

STATE OF ILLINOIS
OTTO KERNER, Governor



C O A L REPORT

**ILLINOIS
1961**



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Coal report of Illinois
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STATE OF ILLINOIS
OTTO KERNER, Governor

Eightieth

COAL REPORT OF ILLINOIS

1961

[and oil and gas report]

DEPARTMENT OF MINES AND MINERALS



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W. J. ORLANDI, Director

Wm. J. JOHNSON, Assistant Director

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LETTER OF TRANSMITTAL

STATE OF ILLINOIS,
DEPARTMENT OF MINES AND MINERALS.

SPRINGFIELD, ILLINOIS, May 1, 1962.

To His Excellency, Otto Kerner, Governor
State of Illinois, Springfield.

SIR: I have the honor to submit herewith the Eightieth Annual Coal Report of the State of Illinois as reported to the Department of Mines and Minerals, for the year ending December 31, 1961.

Respectfully submitted,

W. J. ORLANDI, Director.

Dept Mines & Min.
8-7-62

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DIVISION OF OIL AND GAS

**DIRECTORS OF ILLINOIS — DEPARTMENT OF
MINES AND MINERALS**

Name	Years served	Address	Remarks
Newsam, Richard	1898-1912	Peoria	
John, Evan D.	1917-1919	Spaulding	
Thompson, Joseph C.	1919-1920	Johnston City	
Medill, Robert M.	1920-1924	Roanoke	
Bolt, Martin	1924-1926	Springfield	
Lewis, A. D.	1926-1930	Springfield	
Millhouse, John G.	1930-1934	Litchfield	
McSherry, James.	1934-1941	DuQuoin	
Medill, Robert M.	1941-1947	Roanoke	
Walker, Harold L.	April 2 to October 1, 1947	Urbana	
Moses, Thomas	October 1, 1947 to February 20, 1948	Danville	Died in office.
Cruse, Robert R.	March 1, 1948 to January 16, 1949	Dowell	
Starks, James W.	January 17, 1949 to February 3, 1949	Taylorville	Died in office.
Walker, Harold L.	February 8 to April 18, 1949	Urbana	
Eadie, Walter	April 19, 1949 to January 15, 1953	West Frankfort	
Schull, B. H.	January 15, 1953 to August 31, 1961	Marion	
Orlandi, W. J.	September 1, 1961	Kincaid	

DEPARTMENT OF MINES AND MINERALS

W. J. ORLANDI, Director
Phone: 527-6611, Station 6791
Springfield, Illinois

W.M. J. JOHNSON, Assistant Director
Phone: 527-6611, Station 6792
Springfield, Illinois

MINING BOARD

W. J. ORLANDI, *Executive Officer*, Springfield, Illinois.
KENNETH WELLS, *Secretary*, 711 West Poplar Street, Taylorville, Illinois.
H. E. MAUCK, Member, 300 West Washington Street, Chicago 6, Illinois.
WALTER C. GILL, Member, 314 East Adams Street, Springfield, Illinois.
GEORGE MOORE, Member, P. O. Box 411, Carrier Mills, Illinois.

MINE RESCUE STATIONS

SUPERINTENDENTS AND STATION ADDRESSES

Benton No. 1—LOUIS MYRICK, 503 East Main Street.
Benton No. 2—ARCI IVY, P. O. Box 96, Herrin.
DuQuoin —JAMES J. JANINI, 211 West Park Street.
Eldorado —BENNIE GIBBS, 1411 Locust Street.
Springfield —JAMES LITCHFIELD, 609 Princeton Avenue.

MINERS' EXAMINING BOARD

DANNY JONES, President, Royalton, Illinois.
PETER GIRARDI, Secretary, 312 North Kentucky, Benld, Illinois.
EARL A. TANNER, Member, R.F.D. 1, Harrisburg, Illinois.
HERSHAL MALONE, Member, 605 North Maple Street, Benton, Illinois.

INSPECTORS-AT-LARGE

GEORGE G. GUINEY, Sesser, Illinois.

JOHN KOTZMAN, 907 Leonard Street, Staunton, Illinois.

METAL MINES INSPECTOR

CECIL CULLUM, Elizabethtown, Illinois.

GENERAL OFFICE

Administrative Secretary: EDNA ROACH, 414 East Canedy, Springfield, Illinois.

Chief Clerk: JOSEPH C. TABOR, 2404 South Pasfield Street, Springfield, Illinois.

Account Clerk: MILDRED GLENWRIGHT, 623½ S. Glenwood, Springfield, Illinois.

Clerk-Steno II: EVELYN CUMMINGS, 3607 Lancaster Road, Springfield, Illinois.

Clerk-Steno II: CAROL HATHHORN, 1916 East Jackson, Springfield, Illinois.

LIST OF STATE MINE INSPECTORS AND COUNTIES COMPRISING THEIR RESPECTIVE DISTRICTS

First District—ARTHUR RIEDLINGER, *Inspector*, 117 Amsler Street, Bartonville, Illinois. Grundy, LaSalle, Livingston, Will, Kankakee, Marshall, Bureau, and Peoria Counties.

Second District—HOMER ROMAN, *Inspector*, 721 Auburn Drive, Macomb, Illinois. Henry, Knox, Schuyler, Mercer, Adams, and Brown Counties.

Third District—JAMES I. JAYNE, *Inspector*, Box 662, Cuba, Illinois. Fulton County.

Fourth District—CHARLES BLAKENEY, *Inspector*, R.R. #4, Danville, Illinois. Vermilion, Douglas, Wabash, and Crawford Counties.

Fifth District—HARLEY OWENS, *Inspector*, 1117 South Livingstone, Springfield, Illinois. Sangamon, Logan, Menard, Montgomery, and Greene Counties.

Sixth District—ALBERT MORRIS, *Inspector*, 807 West Elm Street, Taylorville, Illinois. Christian and Macoupin Counties.

Seventh District—JAMES GUINEY, *Inspector*, 1112 Broadway, Lincoln, Illinois. Logan, Montgomery, and Madison Counties.

Eighth District—FRANK STANK, *Inspector*, Taylor Springs, Illinois. St. Clair County.

Ninth District—HAROLD RICHMOND, *Inspector*, 33 West Crown View Drive, Mt. Vernon, Illinois. Clinton, Marion ,Washington, and Jefferson Counties.

Tenth District—RAY McCLUSKEY, *Inspector*, 602 East Grand Avenue, Carterville, Illinois. Jackson and Williamson Counties.

Eleventh District—CHARLES MORROW, *Inspector*, Tamaroa, Illinois. Jackson, Perry, Randolph, St. Clair, and Washington Counties.

Twelfth District—THEODORE PLUMLEE, *Inspector*, R. F. D. #1, West Frankfort, Illinois. Franklin County.

Thirteenth District—JOHN ROMINE, *Inspector*, 606 South Monroe, West Frankfort, Illinois. Franklin and Williamson Counties.

Fourteenth District—ROSCOE MOORE, *Inspector*, 301 East Washington, Benton, Illinois. Williamson County.

Fifteenth District—WILLIAM O. JOHNSTON, *Inspector*, 205 South Victor Street, Christopher, Illinois. Williamson and Saline Counties.

Sixteenth District—MIKE SCIRANKO, *Inspector*, 204 West Washington, Benton, Illinois. Williamson and Franklin Counties.

Seventeenth District—JOSEPH S. POOLE, *Inspector*, 211 West Park Street, Harrisburg, Illinois. Gallatin, Saline, and Williamson Counties.

Eighteenth District—JAMES SNEDDON, *Inspector*, 210 Sylvia Avenue, Christopher, Illinois. Franklin County.

Nineteenth District—JOHN KOTZMAN, *Inspector*, 907 East Leonard, Staunton, Illinois. St. Clair County.

Twentieth District—GEORGE GUINEY, *Inspector*, Sesser, Illinois. Franklin County.

I *General*

I GENERAL—TABLE I— DIRECTORY

No.	Name of company	County	Post office
1	Belle Rive Mining Company.	Jefferson.	Belle Rive.
2	Bell & Zoller Coal Co. (Zeigler #3).	Williamson.	Zeigler.
3	Bell & Zoller Coal Co. (Zeigler #4).	Williamson.	Johnston City.
4	Big Ten Coal Company (Bryant Mine).	Fulton.	Lewistown.
5	Big Three Coal Company, Inc. #2.	Williamson.	Marion.
6	Black Crystal Coal Company.	Williamson.	Marion.
7	Bois Coal Company.	Washington.	DuBois.
8	C. & C. Coal Company #1.	Williamson.	Marion.
9	Carmac Coal Company (Carmac).	Williamson.	Stonefort.
10	Carmac Coal Company (Delta).	Williamson.	Marion.
11	Elk Coal Company #1.	Jackson.	Elkville.
12	Fairview Collieries Corp. (Flamingo).	Fulton.	Fairview.
13	Fairview Collieries Corp. (Harmattan).	Vermilion.	Danville.
14	Farley Bros. Coal Company, (Black-Dot #2)	Jackson.	Herrin.
15	Forsyth Carterville Coal Co.	Williamson.	Carterville.
16	Forsyth-Energy Company, (Energy).	Williamson.	Herrin.
17	Freeman Coal Mining Corp. (Crown).	Montgomery.	Farmersville.
18	Freeman Coal Mining Corp. (Orient #3).	Jefferson.	Waltonville.
19	Freeman Coal Mining Corp. (Orient #4).	Williamson.	Marion.
20	Freeman Coal Mining Corp. (Orient #5).	Franklin.	West Frankfort.
21	Harrisburg Coal Company, Inc.	Williamson.	Marion.
22	Hazel Dell Coal Corporation #1.	Mercer.	New Windsor.
23	Houston Coal Company #1.	Saline.	Carrier Mills.
24	Little Dog Coal Company.	Macoupin.	Gillespie.
25	Little Sister Coal Corporation.	Fulton.	St. David.
26	Livingston-Mt. Olive Coal Company #1.	Madison.	Livingston.
27	Lumaghi Coal Company (Cantine #4).	Madison.	Collinsville.
28	Marion County Coal Mining Corp.	Marion.	Centralia.
29	Marshall Equipment Co. (Mary Ann).	Saline.	Harrisburg.
30	Mid-Continent Coal Corp. (Green Diamond).	St. Clair.	Marissa.
31	Midland Collieries, Inc. #5.	Knox.	Victoria.
32	Midland Electric Coal Corp. #1.	Bureau.	Atkinson.
33	Midland Electric Coal Corp. (Middlegrove #2).	Knox.	Farmington.
34	Midland Electric Coal Corp. (Rapatee #3).	Knox.	Farmington.
35	Moffat Coal Company.	Douglas.	Murdock.
36	Morgan Coal Company (Edwards).	Peoria.	Edwards.
37	Morgan Coal Company (Millstadt).	St. Clair.	Millstadt.
38	New Oak Hill Coal Company #4.	Saline.	Harrisburg.
39	Norman Coal Company #1.	Williamson.	Harrisburg.
40	Old Ben Coal Corporation #9.	Franklin.	West Frankfort.
41	Old Ben Coal Corporation #21.	Franklin.	Sesser.
42	Parton Coal Company, Inc. #2.	Williamson.	Marion.
43	Peabody Coal Company, (Key).	Schuylerville.	Rushville.
44	Peabody Coal Company, (Northern Illinois).	Kankakee.	South Wilmington.
45	Peabody Coal Company, (River King).	St. Clair.	Freeburg.
46	Peabody Coal Company, #10.	Christian.	Pawnee.
47	Pschirrer Coal Company #6.	Fulton.	Canton.
48	Ritter Coal Company (Red Fox #3).	Randolph.	Sparta.
49	Sahara Coal Company, Inc. #5.	Saline.	Harrisburg.
50	Sahara Coal Company, Inc. #6.	Saline.	Harrisburg.
51	Sahara Coal Company, Inc. #16.	Saline.	Harrisburg.
52	Saxton Coal Corporation (Walnut Grove).	Saline.	Harrisburg.
53	Shuler Coal Company.	Henry.	Alpha.
54	Southwestern Illinois Coal Corp. (Streamline).	Randolph.	Percy.
55	Stonefort Coal Mining Co., Inc. (Allendale).	Stark.	Wyoming.
56	Stonefort Coal Mng. Co., Inc. (Will Scarlet).	Williamson.	Stonefort.

OF SHIPPING MINES—1961

General superintendent	Superintendent of mine	Local mine manager	Post Office Address of Operator
Charles Thomas	Otis J. Bearce	C. W. Gillespie B. Littlehale D. Pierce	Box 97, Belle Rive, Illinois 228 S. LaSalle St., Chicago, Ill. 228 S. LaSalle St., Chicago, Ill. 2850 N. Meridian St., Indianapolis 8, Ind.
Ken Storme	Ken Storme	Elvis Waldron	Box 588, Marion, Illinois
Guy Hargett	Frank Hilliard	Frank Hilliard	807 N. Washington St., Marion, Ill.
Leo L. Waldron	Leo L. Waldron	Henry L. Setzekorn	DuBois, Illinois
V. R. Corder		George Davis	Route 2, Marion, Illinois
W. A. Endicott	Kenneth Boyett		105 S. Meridian St., Indianapolis, Ind.
W. A. Endicott	Maurice Williams		105 S. Meridian St., Indianapolis 25, Ind.
Russell E. Danbury		Guy Bayless	Elkville, Illinois
W. A. Endicott	Clyde Dallas		105 S. Meridian St., Indianapolis 25, Ind.
W. A. Endicott	George Wilson		105 S. Meridian St., Indianapolis 25, Ind.
Gene Farley			P. O. Box 81, Herrin, Illinois
W. R. Forsyth			20 S. Central, Clayton 5, Missouri
Jim McDowell	R. A. Campbell	Nova C. Cooper	301 Olive St., St. Louis, Missouri
Harry Williamson	Bernard Burke	John Carney	300 W. Washington St., Chicago 6, Ill.
Harry Williamson, Jr.	H. L. Schulz	R. M. Griffiths	300 W. Washington St., Chicago 6, Ill.
Harry Williamson, Jr.	Van E. Austin	John Baker	300 W. Washington St., Chicago 6, Ill.
Harry Williamson, Jr.	George A. Stachura	Arlie N. Cook	300 W. Washington St., Chicago 6, Ill.
Arlie King	La Vern King	Andrew Jones	Route 3, Marion, Illinois
R. T. White	John Bugos	John Bugos	Alpha, Illinois
Robert L. Houston		Charles H. Houston	R. F. D. 5, Marion, Illinois
Clarence V. Beck, Jr.	Clarence V. Beck, Jr.	Elmer O'Neal	122 N. 7th St., St Louis 1, Missouri
Gene Long	Jos. Q. Berta	Jos. Q. Berta	111 N. Wabash Ave., Chicago, Ill.
	Sewell L. Hurst	Robert Archibald	Livingston, Illinois
G. G. Taylor	G. G. Taylor	Joseph Micheletto	111 N. 4th St., St Louis 2, Mo.
R. W. Marshall	R. W. Marshall	Edgar Risinger	Box 421, Centralia, Illinois
A. S. Macke	A. S. Macke	Ted Warren	Box 352, Harrisburg, Illinois
	Charles H. German	M. Pigford, Jr.	Box 128, Marissa, Illinois
R. K. Ronk	James J. MacAfee	James J. MacAfee	1300 Fletcher Trust Bldg., Indianapolis 4, Ind.
R. K. Ronk	W. W. Youngblood		1300 Fletcher Trust Bldg., Indianapolis 4, Ind.
R. K. Ronk	M. R. Heckard		1300 Fletcher Trust Bldg., Indianapolis 4, Ind.
Roland Wilson	Elmos Williams	Elmos Williams	1300 Fletcher Trust Bldg., Indianapolis 4, Ind.
Charles Thomas	Herbert W. Jeffers		P. O. Box 1220, Chicago 90, Ill.
Charles Thomas	Harold Thomas		2850 N. Meridian St., Indianapolis 8, Ind.
Roger Knickerbocker	Theron Simmons	Theron Simmons	2850 N. Meridian St., Indianapolis 8, Ind.
	J. W. Norman	J. W. Norman	Ind.
George A. Strunck	Oscar D. McDaniel	H. C. Herrin (Day) Wm. Scott (Night)	360 W. Jackson Blvd., Chicago 6, Ill.
George A. Strunck	Isham Jones	Ford Bain	360 W. Jackson Blvd., Chicago 6, Ill.
Bennie Parton	Charlie Parton	Dennis Frailey Robert Littlefair	360 W. Jackson Blvd., Chicago 6, Ill.
J. P. McDowell	Otis English	Orvil Harris	501 S. Vicksburg St., Marion, Ill.
James P. McDowell	Sanders Payne		301 Olive St., St. Louis, Missouri
James McDowell	Hubert Fox		301 Olive St., St. Louis, Missouri
Joe Craggs	D. L. Gilmartin	Coil Whitlow	301 Olive St., St. Louis, Missouri
A. R. Pschirrer	Roy Pschirrer	George Pschirrer & Wilber Roloff	R. R. 4, Canton, Illinois
Leo J. Ritter			Box 263, Sparta, Illinois
Paul Halbersleben	Charles Boyd	Tom Goldman	59 E. Van Buren St., Chicago 5, Ill.
Paul Halbersleben	J. A. Bottomley	Douglas Ewell	59 E. Van Buren St., Chicago 5, Ill.
Paul Halbersleben	Dewey Marks	Sidney Robinson	59 E. Van Buren St., Chicago 5, Ill.
Asa E. Ellis	Asa E. Ellis	Asa E. Ellis	Box 128, Petersburg, Indiana
	John W. Whimpey	John W. Whimpey	1012 First National Bldg., Davenport, Iowa
W. E. Mullins	T. C. Mullins	R. L. Hays	1514 Merchants Bank Bldg., Indianapolis, Ind.
W. W. Dukes	Dora B. Sims	Harold Berns	2829 N. Meridian St., Indianapolis 8, Ind.
	Wayne Edwards		2829 N. Meridian St., Indianapolis 8, Ind.

I GENERAL—

No.	Name of company	County	Post office
57	Truax-Traer Coal Company (Slope).....	Jackson.....	Elkville.....
58	Truax-Traer Coal Company (Strip).....	Jackson.....	Elkville.....
59	Truax-Traer Coal Company (Red Ember).....	Fulton.....	Fiaett.....
60	Truax-Traer Coal Company #2.....	Perry.....	DuQuoin.....
61	United Electric Coal Cos. #9.....	Fulton.....	Cuba.....
62	United Electric Coal Cos. #11.....	Perry.....	DuQuoin.....
63	United Electric Coal Cos. #17.....	Fulton.....	Canton.....
64	United Electric Coal Cos. #25.....	Vermilion.....	Danville.....
65	Utility Coal Company.....	Williamson.....	Marion.....
66	V-Day Coal Company.....	Vermilion.....	Danville.....
67	Zeigler Coal & Coke Company (Spartan).....	Randolph.....	Sparta.....

TABLE 1—Concluded

General superintendent	Superintendent of mine	Local mine manager	Post Office Address of Operator	No.
R. E. Henderson	James A. Martin	M. V. Harrell	111 N. Wabash Ave., Chicago 2, Ill.	57
R. E. Henderson	Ralph T. Tolliver		111 N. Wabash Ave., Chicago 2, Ill.	58
Gene Long	Jos. Q. Berta	Jos. Q. Berta	111 N. Wabash Ave., Chicago, Ill.	59
R. E. Henderson	Howard M. Clark		111 N. Wabash Ave., Chicago 2, Ill.	60
	C. H. Clayberg		307 N. Michigan Ave., Chicago 1, Ill.	61
	E. E. Laurell		307 N. Michigan Ave., Chicago 1, Ill.	62
	L. W. Baroo		307 N. Michigan Ave., Chicago 1, Ill.	63
	R. Krazer		307 N. Michigan Ave., Chicago 1, Ill.	64
Charles Thomas	Glen Peugh	Glen Peugh	P. O. Box 270, Marion, Illinois	65
	Karl L. Zamberletti	J. W. Jones	Danville, Illinois	66
	E. E. Green	Clifford Thomas	231 S. LaSalle St., Chicago 4, Ill.	67

I GENERAL—TABLE 1A— DIRECTORY

No.	Name of operator	County	Post office
1	Allendale Coal Company	Wabash	Allendale
2	Auger Mining Company #3	Saline	Herod
3	B & W Coal Company	Gallatin	Junction
4	Barbara Kay Coal Company	Williamson	Marion
5	Belle Valley Coal Company	St. Clair	Belleville
6	Big Bear Coal Company	Peoria	Peoria
7	Big Four Coal Company	Brown	Mt. Sterling
8	Birch Creek Coal Company	Greene	Roodhouse
9	Black-Dot Coal Company	Saline	Herrin
10	Blu-Blaz-Bloc Coal Company #1	Gallatin	Sparks Hill
11	Blue Bell Coal Company #1	Williamson	Marion
12	Blue Blaze Coal Company #2	Williamson	Herrin
13	Blue Lake Coal Company	Vermilion	Catlin
14	Blue Ribbon Coal Company #1	Gallatin	Junction
15	Cantrall Coal Company	Sangamon	Cantrall
16	Crawford County Coal Company #1	Crawford	Flat Rock
17	D & D Coal Company #1	Schuylerville	Rushville
18	Deep Valley Coal Company	Vermilion	Danville
19	DuQuoin Coal Company	Perry	DuQuoin
20	Eddy Coal Company	Sangamon	Cantrall
21	Egbert Coal Company	Jackson	Ava
22	Fink's Coal Company (Auger #2)	Gallatin	Equality
23	Gibson Coal Company	Peoria	Glasford
24	Gibson Coal Company #2	Peoria	Glasford
25	Grafton Coal Company #2	Fulton	Table Grove
26	Herod Mining Corporation #1	Saline	Herod
27	Hopkins Coal Company #3	Fulton	Browning
28	J. W. Coal Company #1	Saline	Herod
29	Jones Coal Company	Fulton	Astoria
30	Juzatiis Coal Company	Vermilion	Danville
31	Layne's Coal Company #3	Peoria	Brimfield
32	Layne's Coal Company #4	Peoria	Brimfield
33	Lee Coal Company	Vermilion	Oakwood
34	O. W. Lightbody Coal Company	Peoria	Glasford
35	Lincoln Coal Mine #1	Logan	Lincoln
36	Lingenfelter Coal Company #1	Fulton	Canton
37	Lingenfelter Coal Company #3	Fulton	Canton
38	Little Coal Company	Fulton	Lewiston
39	Lump Coal Company #3	Fulton	Cuba
40	Morgan Coal Company #1	Jackson	Ava
41	Morrison Coal Company (Lakeside Mine)	Fulton	Ipava
42	Nebergall Coal Company #2	Fulton	Canton
43	Nebergall Coal Company #3	Fulton	Canton
44	New Black Diamond Coal Company #8	Williamson	Marion
45	New Cutler Coal Company #1	Perry	Cutler
46	New Salem Coal Company, Inc. (Wilson Mine)	Menard	Petersburg
47	Peabody Coal Company (Midwest)	St. Clair	Millstadt
48	Pine Bluff Coal Company	Fulton	Lewiston
49	Pioneer Collieries Company #1	Peoria	Laura
50	Pitt Creek Coal Company, Inc.	Fulton	Cuba
51	Walter Richard Coal Company	Fulton	Lewiston
52	Sherwood-Templeton (Pioneer #1)	Peoria	Laura
53	Shiloh Valley Coal Company	St. Clair	Belleville
54	Sill Coal Company #1	Fulton	Browning
55	Streator Clay Pipe Company #1	Livingston	Streator
56	Tregoning Coal Company	Williamson	Carterville
57	Triple S Mines, Inc. #2	Adams	Augusta
58	Two Rivers Coal Company	Vermilion	Danville
59	United Electric Coal Companies (Banner #27)	Peoria	Glasford
60	Venedy Coal Company	Washington	Venedy
61	Viola Coal Company #1	Mercer	New Windsor
62	Zaborac Coal Company	Peoria	Peoria

OF LOCAL MINES—1961

General superintendent	Superintendent of mine	Local mine manager	Post Office address of operator	No.
E. E. Steff.....	O. W. Lambert.....	John Kerzan, Jr.....	Allendale, Illinois.....	1
Lawrence Boutwell.....	Lawrence Boutwell.....	O. W. Lambert.....	P. O. Box 31, Providence, Kentucky.....	2
Leon King.....		George Kowalis.....	R. F. D. 1, Junction, Illinois.....	3
K. Wall.....	K. Wall.....	Thomas R. Horn.....	P. O. Box 588, Marion, Illinois.....	4
		K. Wall.....	R. R. 1, Belleville, Illinois.....	5
Elmer Alford.....		John Bianco.....	3110 N. Humboldt St., Peoria, Illinois.....	6
H. B. Gowan.....	Frank Kamm, Sr.....	Earl L. Bacon.....	Mt. Sterling, Illinois.....	7
		H. B. Gowan.....	R. R. 3, Roodhouse, Illinois.....	8
		Bernard Miles.....	Box 81, Herrin, Illinois.....	9
		Claud Gentry.....	Sparks Hill, Illinois.....	10
		George Coffee.....	R. R. 3, Marion, Illinois.....	11
		Virgil Woodburn.....	P. O. Box B, Carterville, Illinois.....	12
		Walter Mauck.....	Catlin, Illinois.....	13
James L. Bryant.....	James L. Bryant.....	Cline Norris.....	R. R. 1, Junction, Illinois.....	14
Harvey B. Mauck.....	Clifford McCombs.....	James L. Bryant.....	P. O. Box 132, Springfield, Illinois.....	15
William Davison.....	Clement Tellier.....	William Pritchard.....	R. R. 1, Flat Rock, Illinois.....	16
L. Egbert.....	William Davison.....	Clifford McCombs.....	R. R. 4, Rushville, Illinois.....	17
		Louis Marada.....	1107 N. Logan Avenue, Danville, Illinois.....	18
			7 West Park Street, DuQuoin, Illinois.....	19
			Cantrall, Illinois.....	20
		L. Egbert.....	Ava, Illinois.....	21
		Roy Fink.....	Equality, Illinois.....	22
		Jack Gibson.....	Glasford, Illinois.....	23
		Jack Gibson.....	Glasford, Illinois.....	24
John O. Wible.....	John O. Wible.....	Archie Grafton.....	Table Grove, Illinois.....	25
Harold Hopkins.....		Calvin Dunn.....	P. O. Box 3, Herod, Illinois.....	26
John O. Wible.....	John O. Wible.....	Harold Hopkins.....	Browning, Illinois.....	27
Don Jones.....	Don Jones.....	Floyd Hancock.....	P. O. Box 3, Herod, Illinois.....	28
		Anthony Juziatis.....	Astoria, Illinois.....	29
			Route 4, Danville, Illinois.....	30
		Arnold Layne.....	R. R. 2, Box 117, Brimfield, Illinois.....	31
		Arnold Layne.....	R. R. 2, Box 117, Brimfield, Illinois.....	32
			Oakwood, Illinois.....	33
O. W. Lightbody.....	Floyd Lee.....	O. W. Lightbody.....	Glasford, Illinois.....	34
Percy McSpadden.....	O. W. Lightbody.....	Carl Potts.....	Lincoln, Illinois.....	35
L. L. Lingenfelter.....	Paul McSpadden.....	L. L. Lingenfelter.....	R. R. 3, Canton, Illinois.....	36
Larry Lingenfelter.....		Larry Lingenfelter.....	R. R. 3, Canton, Illinois.....	37
C. J. Dietz.....	C. J. Dietz.....	C. J. Dietz.....	Box 312, Lewistown, Illinois.....	38
Clifford Morgan.....	Lyle Murphy.....	Clifford Morgan.....	Cuba, Illinois.....	39
	Clifford Morgan.....	William M. Morrison.....	R. R. I, Ava, Illinois.....	40
		William Nebergall.....	P. O. Box 4, Ipava, Illinois.....	41
		William Nebergall.....	630 E. Pine St., Canton, Illinois.....	42
F. Barnett.....	Emil Choisser.....	George Davis.....	630 E. Pine St., Canton, Illinois.....	43
Deldon R. Grant.....	H. Hindman.....	George Kraft.....	R. F. D. 1, Marion, Illinois.....	44
James McDowell.....	Deldon R. Grant.....	Deldon R. Grant.....	Cutler, Illinois.....	45
Richard Fouts.....	Fred R. Schroder.....	Richard Fouts.....	R. F. D. 1, Petersburg, Illinois.....	46
C. G. Boatwright.....	C. G. Boatwright.....	C. G. Boatwright.....	301 Olive St., St Louis, Missouri.....	47
Harold C. Howe.....	Harold C. Howe.....	Harold C. Howe.....	R. R. 2, Lewistown, Illinois.....	48
Walter Richard.....	Walter Richard.....	Walter Richard.....	Laura, Illinois.....	49
W. W. Dukes.....	H. C. Mead.....	Harold Mackie.....	R. R. 2, Cuba, Illinois.....	50
Charles Sill.....	Charles Sill.....	Clarence A. Frost.....	R. R. 2, Box 131, Lewistown, Illinois.....	51
Bernard Chergosky.....		Charles Sill.....	2829 N. Meridian St., Indianapolis, Ind.....	52
Frank Tregoning.....	Frank Tregoning.....		R. R. 2, Belleville, Illinois.....	53
David E. Rowland.....	Walter M. Rowland.....		Browning, Illinois.....	54
D. O. Scanlan.....	D. O. Scanlan.....	D. O. Scanlan.....	Streator, Illinois.....	55
Joe Zaborac.....	George Dinsmore.....	Larry W. Brown.....	Carterville, Illinois.....	56
	R. F. Donaldson.....	Joe Zaborac.....	R. F. D. 1, Cuba, Illinois.....	57
			1901 N. Gilbert, Danville, Illinois.....	58
			307 N. Michigan Ave., Chicago 1, Ill.....	59
			Venedy, Illinois.....	60
			New Windsor, Illinois.....	61
			644 Boyd Ave., Norwood Park, Peoria, Ill.....	62

**STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS**

GENERAL STATEMENT WITH COMPARATIVE FIGURES—1957-1961

	1961	1960	1959	1958	1957
COUNTIES AND MINES					
Number of Counties producing coal.....	35	37	36	36	34
Number of Mines operated.....	128	142	159	179	195
Number of shipping mines.....	67	78	83	85	92
Number of local mines.....	61	64	76	94	103
Number of shipping mines—underground.....	31	38	37	36	42
Number of shipping mines—strip.....	36	40	46	49	50
Number of local mines—underground.....	24	23	32	41	45
Number of local mines—strip.....	37	41	44	53	58
OUTPUT IN TONS					
All mines.....	45,132,526	45,820,632	45,374,626	43,777,130	46,682,889
All shipping mines.....	42,825,911	43,703,382	43,515,737	41,856,967	44,532,214
All local mines.....	2,306,615	2,117,250	1,858,889	1,920,183	2,150,675
Shipping mines—underground.....	21,826,052	22,756,400	22,983,209	22,538,195	26,093,014
Shipping mines—strip.....	20,999,859	20,946,982	20,532,528	19,318,772	18,439,200
Local mines—underground.....	379,529	356,705	385,211	630,368	705,896
Local mines—strip.....	1,927,086	1,760,545	1,473,678	1,289,795	1,441,779
DISPOSITION					
Tons handled by railroads.....	36,281,324	37,572,227	37,431,221	36,164,602	39,120,442
Tons disposed of otherwise.....	8,851,202	8,248,405	7,943,405	7,612,328	7,562,447
EMPLOYEES					
Shipping mines—underground.....	5,138	6,604	6,842	6,911	8,450
Local mines—underground.....	399	436	530	688	784
Shipping mines—strip.....	3,114	3,168	3,185	3,402	3,154
Local mines—strip.....	294	325	340	385	393
Shipping mines—total.....	8,252	9,772	10,027	10,313	11,604
Local mines—total.....	693	761	870	1,073	1,177
All mines.....	8,945	10,533	10,897	11,386	12,781
DAYS					
Average days worked, shipping mines.....	177	171	162	158	164
Average days worked, local mines.....	112	110	115	105	111
MINING METHOD					
Number of mining machines in use.....	113	132	155	176	194
Tons mined by machine.....	22,203,257	23,099,304	23,355,034	23,147,089	26,767,434
Tons mined by hand.....	2,324	13,801	13,386	21,474	31,476
Tons mined by stripping.....	22,926,945	22,707,527	22,006,206	20,608,367	19,883,979
LOADING					
Number of mechanical loaders in use.....	148	154	162	171	188
Tons loaded mechanically.....	21,823,768	22,731,002	22,912,080	22,454,676	25,981,685
Tons loaded by hand.....	2,284	25,398	71,129	83,519	111,329
EXPLOSIVES					
Kegs of powder used for blasting coal.....			608	263	635
Pounds of pellet powder used.....	411,641	38,950	139,250	72,445	106,316
Pounds of dynamite used.....	690,445	1,047,235	1,186,148	829,399	1,135,165
Pounds of permissible used.....	592,490	939,955	1,135,006	1,365,258	1,295,790
HAULAGE					
Number of motors used in underground haulage.....	181	287	306	326	440
Number of animals underground.....	24	32	54	68	79
CASUALTY					
Number of fatal accidents.....	7	10	10	9	21
Number of non-fatal accidents.....	368	385	475	449	542
Tons mined to one man killed.....	6,447,503	4,582,063	4,537,463	4,864,125	2,222,995
Tons mined to one man injured.....	122,643	119,015	95,525	97,499	86,131
Number employed to one man killed.....	1,278	1,053	1,089	1,265	609
Number employed to one man injured.....	24	27	23	25	24
MISCELLANEOUS					
Number of mines using closed lights.....	45	55	35	34	40
Number of mines using L. O. X.....			1	2	2
Number of mines using Chemechol.....			1		1
Number of mines using Airdox.....	24	31	30	33	37
Number of mines using Continuous Miner.....	7	8	7	7	5

**MINES SUSPENDING OPERATIONS DURING 1961 SHOWING
MONTH OF LAST OPERATION**

Mine Index No.	Operator	County	Month of last operation
L-6	Crawford County Coal Company	Crawford	April
S-1	Truax-Traer Coal Co. (Drift)	Jackson	November
L-130	Gibson Coal Company	Peoria	September
L-165	Layne's Coal Co. #4 (Pit #1)	Peoria	March
L-6	D & D Coal Co., Inc.	Schuylerville	December
S-3	Bois Coal Co.	Washington	September

**MINES ABANDONED DURING 1961 SHOWING MONTH
OF LAST OPERATION**

Mine Index No.	Operator	County	Month of last operation
S-2	Citizens Coal Company	Clinton	April
S-10	Pschirrer & Sons Coal Company #6	Fulton	July
L-34	Cook's Gem Coal Company, Inc.	Fulton	April 1959
L-198	Pine Bluff Coal Company	Fulton	October
L-211	Lingenfelter Coal Company #1	Fulton	January
L-245	Grafton Coal Co. (Pit #2)	Fulton	March
L-252	Nebergall No. 2 Mine	Fulton	November
L-107	H & V Coal Company #2	Gallatin	April
L-9	Sun Valley Coal Co. #1	Gallatin	April
L-198	Alpha Coal Company	Henry	July 1957
L-43	Sporleder Coal Company	St. Clair	April 1957
L-68	Purity Coal Company	St. Clair	March 1955
L-108	New Oak Hill Coal Co. #4 (Pit #1)	Saline	July
L-109	Fink Coal Co. #2	Saline	December
S-62	Two Rivers Coal Company	Vermilion	April
L-240	Lee Coal Co. #2—Pit #2	Vermilion	November
S-87	Forsyth-Carterville Coal Co. #1	Williamson	August

NEW MINES OPENED—1961

Mine Index No.	Operator	County	Month mine opened
L-251	Lingenfelter Coal Co. #3	Fulton	February
L-252	Nebergall No. 2 Mine	Fulton	August
L-254	Nebergall No. 3 Mine	Fulton	November
L-255	Morrison Coal Company, Lakeside Mine	Fulton	November
L-166	Gibson Coal Co. #3	Peoria	August
L-115	Marshall Equipment Company	Saline	January
L-116	Herod Mining Corporation #1	Saline	April
L-117	Auger Mining Company #3	Saline	June
L-240	Lee Coal Co. #2 (Pit #2)	Vermilion	October
L-245	Blue Blaze Coal Co. #2	Williamson	September

MINES REOPENED DURING 1961

Mine Index No.	Name of operator when mine suspended operations	Month and year of last operation	County	Name of operator when mine reopened	Month reopened
L-14	Edgar Scott Coal Company	1945	Gallatin	Blue Ribbon Coal Co #1	September
L-57	Morgan Brothers Coal Co.	March 1959	Jackson	Clifford Morgan Coal Co. #1	October
S-8	Cutler Coal Co., Inc.	Dec. 1, 1955	Perry	New Cutler Coal Co., New Wilson Mine	November
L-109	Fink Coal Co. #2	May 1959	Saline	Fink Coal Co. #2	June
L-178	Dogwood Coal Co.	March 1960	Wmson	Tregoning Coal Co. #1	July

NAME CHANGES DURING 1961

Mine Index No.	Former name of company	County	Present name of company	Month name changed
L-107	H & V Coal Co. #2	Gallatin	Herrin Mining Corp., "Mine #1" (Change of name, abandoned no production)	March
L-57	Morgan Brothers Coal Co. #1	Jackson	Clifford Morgan Coal Co. #1	October
L-11	Wilcox-Verna Coal Co., Inc.	Menard	New Salem Coal Co., Inc.	July
L-146	Pioneer Collieries Coal Co. #1	Peoria	Pioneer Collieries, Div. Sherwood Templeton Coal Co., Inc.	
S-8	Cutler Coal Co.	Perry	New Cutler Coal Co., New Wilson Mine	July
L-115	Marshall Equipment Co., "Mary Ann Mine #2"	Saline	Marshall Equipment Co., "Tick Hill Mine #1"	January
L-115	Marshall Equipment Co., "Tick Hill Mine #1"	Saline	Black Dot Coal Co., #3	March
*S-87	Forsyth Carterville Coal Co., #1	Wmson	Forsyth-Energy Coal Co. #5	
*S-92	Peabody Coal Company, "Energy Mine"	Wmson	Forsyth-Energy Coal Co., #5	September
S-99	Freeman Coal Mng. Corp., Freeman #4	Wmson	Freeman Coal Mng. Corp., Orient #4	June

*Wmson. S-87—Forsyth-Carterville Coal Co. #1 and Wmson. S-92—Peabody Coal Company "Energy Mine" combined as Forsyth-Energy Coal Company #5

II *Production*

**II PRODUCTION—TABLE 3—AVERAGE MAN-DAY PRODUCTION—
SHIPPING MINES**

County	Reports tabulated	Man-days	Tons mined	Per cent of mines reported	Average tons per man-day
BUREAU COUNTY—					
Underground mines.					
Strip mines.	1	33,902	306,558	100%	9.0
CHRISTIAN COUNTY—					
Underground mines.	1	200,346	4,587,309	100%	22.9
Strip mines.					
DOUGLAS COUNTY—					
Underground mines.	1	27,931	571,181	100%	20.4
Strip mines.					
FRANKLIN COUNTY—					
Underground mines.	3	161,540	3,778,864	100%	23.4
Strip mines.					
FULTON COUNTY—					
Underground mines.	1	1,943	8,009	100%	4.1
Strip mines.	6	172,748	4,830,413	100%	28.0
HENRY COUNTY—					
Underground mines.	1	8,380	96,013	100%	11.5
Strip mines.					
JACKSON COUNTY—					
Underground mines.	2	27,184	415,723	100%	15.3
Strip mines.	2	27,069	676,702	100%	25.0
JEFFERSON COUNTY—					
Underground mines.	1	141,862	2,884,373	100%	20.3
Strip mines.	1	1,098	15,434	100%	14.1
KANKAKEE COUNTY—					
Underground mines.					
Strip mines.	1	46,603	743,999	100%	16.0
KNOX COUNTY—					
Underground mines.					
Strip mines.	3	66,671	2,061,109	100%	30.9
MACOUPIN COUNTY—					
Underground mines.	1	27,654	312,192	100%	11.3
Strip mines.					
MADISON COUNTY—					
Underground mines.	2	63,567	623,235	100%	9.8
Strip mines.					
MARION COUNTY—					
Underground mines.	1	4,620	24,108	100%	5.2
Strip mines.					
MERCER COUNTY—					
Underground mines.	1	2,800	17,946	100%	6.4
Strip mines.					
MONTGOMERY COUNTY—					
Underground mines.	1	121,038	2,055,334	100%	17.0
Strip mines.					
PEORIA COUNTY—					
Underground mines.					
Strip mines.	1	3,800	127,032	100%	33.4
PERRY COUNTY—					
Underground mines.					
Strip mines.	2	77,516	2,618,173	100%	33.8
RANDOLPH COUNTY—					
Underground mines.	1	33,977	760,788	100%	22.4
Strip mines.	2	30,756	945,687	100%	30.7
VERMILION COUNTY—					
Underground mines.	1	3,368	29,716	100%	8.8
Strip mines.	2	37,636	1,065,154	100%	28.3
ST. CLAIR COUNTY—					
Underground mines.	1	33,316	822,111	100%	24.7
Strip mines.	2	74,025	2,860,878	100%	38.6
SALINE COUNTY—					
Underground mines.	2	86,001	1,081,775	100%	12.6
Strip mines.	5	65,544	1,652,454	100%	25.2
SCHUYLER COUNTY—					
Underground mines.					
Strip mines.	1	18,890	625,012	100%	33.1
STARKE COUNTY—					
Underground mines.					
Strip mines.	1	13,542	375,524	100%	27.7
WASHINGTON COUNTY—					
Underground mines.	1	1,065	2,284	100%	2.2
Strip mines.					
WILLIAMSON COUNTY—					
Underground mines.	9	230,545	3,755,091	100%	16.3
Strip mines.	6	76,404	2,095,730	100%	27.4

II PRODUCTION—TABLE 4—OUTPUT OF SHIPPING MINES BY MONTHS—
1956-1961

Months	1956	1957	1958	1959	1960	1961
January.....	4,639,563	4,496,632	4,175,019	4,018,467	3,880,491	3,768,239
February.....	4,395,777	3,782,962	3,644,514	3,412,558	3,802,428	3,097,032
March.....	4,022,945	3,657,857	3,461,341	3,509,816	4,233,742	3,512,665
April.....	3,472,686	3,593,571	2,937,808	3,380,293	3,254,288	3,335,569
May.....	3,577,463	3,548,224	3,121,901	3,380,155	3,299,089	3,519,987
June.....	3,259,579	3,363,647	3,278,202	3,514,563	3,252,637	3,354,613
July.....	2,794,537	2,684,946	2,260,811	2,573,753	2,543,620	2,680,381
August.....	3,605,937	3,518,667	3,313,769	3,548,135	3,966,603	3,799,626
September.....	3,533,052	3,666,011	3,612,526	3,843,961	3,791,095	3,660,237
October.....	4,280,104	4,234,022	4,094,098	4,070,581	3,887,761	4,148,934
November.....	4,032,438	3,989,487	3,415,169	4,038,584	3,873,957	3,969,540
December.....	3,924,917	4,046,188	4,541,809	4,224,871	3,947,671	3,979,088
Total.....	45,538,998	44,532,214	41,856,967	43,515,737	43,703,382	42,825,911

II PRODUCTION—TABLE 5—NUMBER OF SHIPPING MINES OPERATED
AND AVERAGE DAYS WORKED EACH MONTH—1956-1961

Months	1956		1957		1958		1959		1960		1961	
	Mines	Days	Mines	Days	Mines	Days	Mines	Days	Mines	Days	Mines	Days
January.....	76	21	84	20	76	19	76	18	73	16	67	18
February.....	75	19	85	16	74	17	76	16	72	17	67	15
March.....	73	17	85	15	73	15	74	15	72	19	65	15
April.....	72	15	80	15	70	13	67	15	68	15	61	15
May.....	70	16	76	15	66	13	67	15	64	15	59	15
June.....	68	15	76	14	68	14	64	15	61	16	59	14
July.....	70	12	72	12	70	10	66	11	61	12	55	12
August.....	73	15	76	15	71	14	69	15	67	17	63	15
September.....	76	16	77	16	75	16	71	16	66	17	64	16
October.....	77	19	79	19	76	18	70	18	66	18	64	19
November.....	81	18	77	17	76	15	72	17	68	18	64	18
December.....	84	17	77	17	76	20	71	18	67	18	63	18

II PRODUCTION—TABLE 6—RELATIVE RANK OF COUNTIES PRODUCING
500,000 TONS OR MORE—1957-1961

County	Rank	1961	Rank	1960	Rank	1959	Rank	1958	Rank	1957
Williamson.....	1	5,909,528	1	6,258,864	1	6,134,956	1	6,013,423	1	5,950,949
Fulton.....	2	4,868,148	2	5,238,264	3	5,111,177	3	4,704,777	3	5,585,882
Christian.....	3	4,587,309	5	4,117,552	5	3,764,147	7	2,902,215	2	5,738,338
St. Clair.....	4	4,418,875	3	4,844,857	2	5,278,199	2	5,338,326	5	4,009,759
Franklin.....	5	3,778,864	4	4,128,674	4	4,609,972	4	4,651,455	4	4,592,021
Saline.....	6	3,037,556	8	2,797,171	8	2,417,625	8	2,387,543	8	2,542,799
Jefferson.....	7	2,899,807	6	2,960,094	6	3,134,304	5	3,050,354	7	3,016,181
Perry.....	8	2,618,814	7	2,829,392	7	2,547,878	6	2,992,046	6	3,425,245
Knox.....	9	2,061,109	9	2,239,285	9	2,221,949	9	2,187,235	9	1,898,117
Montgomery.....	10	2,055,334	10	1,931,657	11	1,625,192	11	1,578,623	10	1,602,483
Randolph.....	11	1,706,475	11	1,716,777	10	1,886,857	10	1,615,870	11	1,483,260
Vermilion.....	12	1,125,283	13	1,100,264	13	1,223,503	13	1,104,478	13	1,088,148
Jackson.....	13	1,092,722	12	1,315,007	12	1,246,047	12	1,189,161	12	1,206,485
Peoria.....	14	1,012,078	17	539,048						
Kankakee.....	15	743,999	14	688,899	16	533,207				
Schuylerville.....	16	628,798	16	589,590	14	741,020				
Madison.....	17	623,235	15	667,868	15	610,892	14	646,586	14	910,165
Douglas.....	18	571,181	18	505,589						

II PRODUCTION—TABLE 7—TONS OF COAL PRODUCED, AVERAGE DAYS WORKED, NUMBER OF MINES OPERATED, AND NUMBER OF EMPLOYEES IN ALL SHIPPING MINES, WITH PERCENTAGES BY YEARS FROM 1920 TO 1961 INCLUSIVE

Years	All shipping mines				Strip mines				Percentage of strip mines		
	Number of—		Average days worked	Tons produced	Number of—		Average days worked	Tons produced			
	Mines	Men			Mines	Men		Mines	Men		
1920	373	85,037	176	72,409,610	3	217	149	367,009	0.08	0.25	0.57
1921	389	92,080	174	78,339,082	3	242	183	437,006	0.08	0.26	0.56
1922	352	93,681	127	61,406,093	5	446	134	533,923	1.42	0.48	0.87
1923	374	99,081	146	73,410,837	6	412	180	895,608	1.60	0.42	1.22
1924	338	85,499	139	70,324,363	11	611	155	1,184,288	3.25	0.64	1.68
1925*	255	77,629	231	100,012,299	18	1,181	264	4,722,597	7.06	1.52	4.72
1926	244	73,497	155	67,835,441	16	1,203	176	3,482,611	6.56	1.64	5.13
1927	241	74,117	112	44,926,433	15	1,139	138	2,756,410	6.22	1.54	6.14
1928	206	61,154	152	54,284,184	14	1,149	206	4,113,908	6.80	1.88	7.58
1929	200	54,721	162	59,075,995	17	1,518	176	5,250,501	8.50	2.77	8.89
1930	185	51,215	145	51,996,608	15	1,519	181	6,220,336	8.11	2.97	11.96
1931	167	47,024	130	43,073,058	15	1,591	164	6,575,677	8.92	3.38	15.27
1932	162	44,078	107	31,402,399	17	1,769	163	6,628,228	10.50	4.00	21.11
1933	159	40,660	131	35,390,677	20	1,890	131	5,599,006	12.58	4.65	15.82
1934	172	40,943	147	38,655,527	26	2,042	134	6,008,218	15.12	4.99	15.54
1935	182	40,496	147	41,410,414	28	2,338	148	7,088,104	15.38	5.77	17.72
1936	176	40,011	153	47,285,587	30	2,803	141	8,873,299	17.04	7.00	18.16
1937	168	38,553	152	48,062,076	30	3,133	152	11,176,074	17.85	8.12	23.25
1938	149	35,247	135	38,442,859	25	2,881	153	10,058,999	16.77	8.17	26.16
1939	146	33,034	148	42,994,107	26	2,854	170	11,295,547	17.80	8.63	26.27
1940	139	29,695	140	46,071,806	27	2,873	176	12,024,635	18.7	9.6	26.1
1941	143	30,258	188	51,033,319	30	3,169	175	13,367,089	20.9	10.4	26.1
1942	141	30,022	201	61,124,628	28	3,495	209	15,937,681	20.5	11.8	26.1
1943	141	28,753	241	68,971,621	26	3,431	212	15,484,712	18.0	11.9	22.0
1944	157	29,010	230	73,958,923	31	3,730	204	17,108,528	19.7	12.8	23.1
1945	159	28,198	224	70,322,301	37	3,481	198	16,203,763	23.2	12.3	22.0
1946	160	29,745	196	60,932,785	36	3,479	166	14,302,739	22.7	11.7	23.5
1947	160	29,594	220	64,612,627	38	3,702	208	17,827,338	22.	12.5	27.4
1948	160	29,803	186	62,494,412	45	4,064	172	16,755,306	21.3	13.6	26.8
1949	157	28,520	133	44,772,617	45	4,248	120	12,835,980	28.6	14.9	28.6
1950	149	28,246	161	54,356,918	39	3,729	151	16,469,126	26.1	13.2	30.3
1951	136	26,936	158	52,595,098	33	3,429	191	17,289,932	24.3	12.7	32.9
1952	111	21,674	151	43,274,400	27	3,066	175	15,340,989	24.3	14.1	35.5
1953	97	17,201	153	43,847,321	29	3,076	168	15,495,734	29.9	17.8	35.3
1954	87	15,252	162	40,017,802	28	2,889	168	15,388,078	32.2	18.8	38.5
1955	85	12,418	169	43,880,729	35	2,879	170	17,535,630	41.2	23.2	40.0
1956	88	11,857	167	45,538,998	42	3,038	157	18,041,603	47.7	25.6	39.6
1957	92	11,604	164	44,532,214	50	3,154	150	18,439,200	54.3	27.2	41.4
1958	85	10,313	158	41,856,967	49	3,402	141	19,318,772	57.6	33.0	46.1
1959	83	10,027	162	43,515,737	46	3,185	152	20,532,528	55.4	31.8	47.2
1960	78	9,772	171	43,703,382	40	3,168	167	20,946,982	51.3	32.4	47.9
1961	67	8,252	177	42,825,911	36	3,114	181	20,999,859	53.7	37.7	49.0

* From July 1, 1924 to December 31, 1925.

II PRODUCTION—TABLE 8—MINES AND PRODUCTION

	1960		1961		Increase (+) Decrease (-)		Per cent of Increase (+) Decrease (-)	
	Mines	Tons	Mines	Tons	Mines	Tons	Mines	Tons
Shipping Mines....	78	43,703,382	67	42,825,911	-11	-877,471	-14.1	-2.0
Local Mines.....	64	2,117,250	61	2,306,615	-3	+189,365	-4.6	+8.9
Total.....	142	45,820,632	128	45,132,526	-14	-688,106	-9.8	-1.5

II PRODUCTION—TABLE 9—OUTPUT OF SHIPPING MINES

Mine index number	County, name of operator and mine	Name, or number of mine	Post office address of mine	Number of days in operation and tons of coal mined							
				January		February		March		April	
				Days	Tons	Days	Tons	Days	Tons	Days	Tons
BUREAU COUNTY											
S-11	Midland Electric Coal Corp.	#1	Atkinson	21	21,957 15	24,970 12	21,855 17				18,738
CHRISTIAN COUNTY											
S-8	Peabody Coal Co.	#10	Pawnee	17	372,278 13	301,300 18	409,254 16				372,922
DOUGLAS COUNTY											
S-1	Moffat Coal Company	"Murdock"	Murdock	21	45,320 20	47,257 23	51,571 22				48,279
FRANKLIN COUNTY											
S-20	Old Ben Coal Corporation	#9	West Frankfort	17	142,888 11	93,322 8	67,631 9				73,185
S-23	Old Ben Coal Corporation	#21	Sesser	15	154,699 11	113,760 13	148,374 15				168,983
S-24	Freeman Coal Mining Corp.	#5	West Frankfort	20	13,002 17	11,165 20	17,307 18				16,262
Average days and total tons				17	310,589 13	218,247 14	233,312 14				258,430
FULTON COUNTY											
S-2	Little Sister Coal Corp.		St. David	19	82,571 14	65,071 15	69,492 16				75,323
S-10	Pschirrer Coal Co.	#6	Canton	18	2,579 13	1,727 18	2,183 18				1,520
S-13	Truax-Traer Coal Co.	"Red Ember"	Fiat	17	117,304 15	106,538 17	125,080 16				122,924
S-14	The United Electric Coal Cos.	#9	Cuba	16	73,475 10	43,978 11	44,840 11				48,141
S-15	The United Electric Coal Cos.	#17	Canton	15	94,752 13	81,777 20	124,851 17				112,157
S-39	Big Ten Coal Co.	"Bryant"	Lewis	13	14,830 11	12,651 10	10,203 10				11,836
S-40	Fairview Collieries Corp.	"Flamingo"	Fairview	10	39,773 8	32,917 8	31,997 6				25,731
Average days and total tons				15	425,284 12	344,659 14	408,446 13				397,632
HENRY COUNTY											
S-2	Shuler Coal Co.		Alpha	21	12,011 20	11,333 3	1,762				
JACKSON COUNTY											
S-1	Truax-Traer Coal Co.	"Strip"	Elkville	12	43,534 9	31,178 15	58,459 14				57,312
S-1	Truax-Traer Coal Co.	"Slope"	Elkville	16	42,606 15	42,893 6	21,676				
L-28	Elk Coal Co.	#1	Elkville	18	6,539 17	5,936 18	5,348 16				5,268
L-65	Farley Bros. Coal Co.	"Black Dot #2"	Herrin	3	403 3	401 3	407 3				409
Average days and total tons				12	93,082 11	80,408 11	85,890 11				62,989
JEFFERSON COUNTY											
S-3	Freeman Coal Mining Corp.	#3	Waltonville	21	260,781 16	218,463 17	213,689 17				244,574
S-4	Belle Rive Mining Co.		Belle Rive	22	4,337 18	2,290 10	1,028 2				162
Average days and total tons				22	265,118 17	220,753 14	214,717 10				244,736

AND DAYS WORKED EACH MONTH IN 1961

Number of days in operation and tons of coal mined															Mine index number			
May		June		July		August		September		October		November		December				
Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons			
16	24,791	14	27,074	12	23,155	15	27,298	14	27,719	15	25,626	16	26,901	18	36,474	185	306,558	S-11
18	412,481	14	321,934	12	259,934	19	420,777	17	400,628	20	449,054	20	447,028	18	419,719	202	4,587,309	S-8
22	49,871	19	42,362	16	36,908	23	53,604	20	46,380	23	51,097	23	52,508	20	46,024	252	571,181	S-1
13	103,440	17	139,246	13	101,043	12	101,092	15	130,158	19	161,485	20	153,562	18	130,628	172	1,397,680	S-20
16	185,557	18	184,547	14	148,393	17	190,511	15	159,342	20	215,048	19	206,158	16	180,743	189	2,056,115	S-23
21	27,433	16	25,321	15	15,282	23	47,952	19	47,108	19	41,966	16	34,942	16	27,329	220	325,069	S-24
17	316,430	17	349,114	14	264,718	17	339,555	16	336,608	19	418,499	18	394,662	17	338,700	194	3,778,864	
13	62,865	16	71,169	13	57,299	15	70,108	13	62,796	15	70,514	17	78,532	16	72,131	182	837,871	S-2
															67	8,009	S-10	
14	113,723	17	139,995	13	94,069	17	132,169	13	100,330	17	133,058	18	142,405	17	137,520	191	1,465,115	S-13
15	68,179	17	78,922	14	66,242	21	101,827	13	59,007	16	68,704	13	60,945	14	63,205	171	777,465	S-14
17	117,369	13	91,016	12	80,324	13	93,252	17	117,982	14	98,904	16	120,786	17	115,017	184	1,247,987	S-15
7	7,915	9	11,406	5	4,950	6	7,837	8	9,700	11	13,966	11	11,615	10	11,782	111	128,691	S-39
7	30,029	7	30,052	4	16,201	6	24,047	6	23,584	10	36,704	11	38,525	13	43,724	96	373,284	S-40
12	400,080	13	422,560	10	319,085	12	429,240	12	373,399	14	421,850	14	452,808	15	443,379	143	4,838,422	
22	7,267	21	7,462	22	6,017	23	10,119	20	9,437	22	9,363	21	9,559	20	11,683	215	96,013	S-2
23	85,219	15	42,945	16	57,338	19	70,818	15	52,853	21	53,558	18	59,071	16	58,784	193	671,069	S-1
14	24,453	16	37,784	22	63,255	17	52,847	17	38,466	8	14,314	-----	131	-----	338,294	S-1		
15	6,180	13	4,308	8	4,430	24	6,626	18	9,003	22	8,211	21	6,255	20	9,325	210	77,429	L-28
1	237	3	419	3	431	3	437	3	682	3	683	3	597	3	527	34	5,633	L-65
13	91,636	11	72,125	11	99,983	17	141,136	13	115,385	16	100,918	13	80,237	13	68,636	142	1,092,425	
22	276,356	20	268,685	17	192,491	22	244,455	20	240,769	21	254,088	20	245,229	18	224,793	231	2,884,373	S-3
	-----	-----	-----	-----	-----	14	926	18	2,338	18	2,038	20	2,315	122	15,434	S-4		
22	276,356	20	268,685	17	192,491	22	244,455	17	241,695	20	256,426	19	247,267	19	227,108	177	2,899,807	

Mine index number	County, name of operator and mine	Name, or number of mine	Post office address of mine	Number of days in operation and tons of coal mined							
				January		February		March		April	
				Days	Tons	Days	Tons	Days	Tons	Days	Tons
KANKAKEE COUNTY											
S-1	Peabody Coal Co.	"Northern"	So. Wilmington	23	81,826	20	66,342	21	73,262	17	59,962
KNOX COUNTY											
S-4	Midland Collieries, Inc.	"Middle Grove #2"	Victoria	21	79,000	16	59,944	16	49,296	21	76,122
S-13	Midland Electric Coal Corp.	"Rapatee #3"	Farmington	22	57,441	16	49,691	18	47,373	20	51,034
S-13	Midland Electric Coal Corp.	"Rapatee #3"	Farmington	21	70,355	16	53,827	17	62,447	16	49,368
Average days and total tons				21	206,796	16	163,462	17	159,116	19	176,524
MACOUPIN COUNTY											
S-3	Little Dog Coal Co.	Gillespie		16	34,650	11	25,810	11	26,762	10	22,721
MADISON COUNTY											
S-3	The Livingston-Mt. Olive Coal Co.	#1	Livingston	18	9,962	19	10,758	13	6,334	11	6,554
S-7	Lumaghi Coal Co.	#4	Collinsville	23	68,073	17	50,096	16	44,285	14	41,375
Average days and total tons				21	78,035	18	60,854	15	50,619	13	47,929
MARION COUNTY											
S-1	Marion County Coal Mining Corp.	"Glenridge"	Centralia	19	4,163	19	3,192	18	3,089	3	764
MERCER COUNTY											
L-62	Hazel Dell Coal Corp.	#1	New Windsor	22	2,548	20	1,424	23	1,247	20	967
MONTGOMERY COUNTY											
S-4	Freeman Coal Mining Corp.	"Crown"	Farmersville	20	191,196	16	155,013	19	195,472	16	177,977
PEORIA COUNTY											
L-150	Morgan Coal Co.	Edwards		20	16,929	17	13,326	13	9,994	11	8,250
PERRY COUNTY											
S-14	The United Electric Coal Cos.	#11	DuQuoin	16	102,490	11	72,680	20	129,967	18	116,975
S-33	Truax-Traer Coal Co.	#2	DuQuoin	14	79,588	10	60,596	18	116,909	15	96,233
Average days and total tons				15	182,078	11	133,276	19	246,876	17	213,208

TABLE 9—Continued

Number of days in operation and tons of coal mined															Mine index number		
May	June		July		August		September		October		November		December		Total		
Days	Tons	Days	Tens	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Mine index number	
18	58,059	17	52,387	9	33,567	16	50,676	16	51,566	21	70,309	22	72,782	23	73,261	223	743,999 S-1
19	72,469	18	62,678	14	49,850	18	63,709	19	60,872	20	69,255	21	69,636	22	70,564	225	783,395 S-4
24	52,731	21	54,065	16	35,399	21	52,082	18	44,912	24	57,128	27	63,941	28	66,443	255	632,240 S-13
18	57,664	17	48,080	12	43,124	16	47,645	16	48,206	18	55,457	16	54,618	18	54,683	201	645,474 S-13
20	182,864	19	164,823	14	128,373	18	163,436	18	153,990	21	181,840	21	188,195	23	191,690	227	2,061,109
11	25,093	13	27,477	8	18,779	10	23,391	11	24,233	11	24,160	14	32,782	11	26,334	137	312,192 S-3
10	5,289	8	4,603	10	4,658	8	3,998	17	7,431	17	7,703	19	9,643	19	10,231	169	87,164 S-3
13	39,258	10	30,923	9	24,370	15	44,534	13	41,413	18	48,518	13	41,492	20	61,734	181	536,071 S-7
12	44,547	9	35,526	10	29,028	12	48,532	15	48,844	17	56,221	16	51,135	20	71,965	175	623,235
2	190	1	21	—	—	1	30	13	2,204	20	3,455	20	3,760	16	3,240	132	24,108 S-1
22	245	—	—	—	—	9	66	20	1,167	22	1,400	22	3,378	20	5,504	200	17,946 L-62
17	172,052	14	153,611	12	121,341	16	170,102	16	169,854	20	181,161	17	178,666	18	188,889	201	2,055,334 S-4
9	4,826	2	6,302	—	—	11	13,082	12	7,366	20	10,993	17	13,898	20	22,066	152	127,032 L-150
18	115,840	19	123,318	15	98,550	23	149,730	22	142,695	24	158,063	20	129,141	20	136,410	226	1,475,859 S-14
17	109,918	14	83,214	12	72,606	15	86,535	16	95,454	22	122,952	17	111,296	17	107,013	187	1,142,314 S-33
18	225,758	17	206,532	13	171,156	19	236,265	19	238,149	23	281,015	19	240,437	19	243,423	207	2,618,173

II PRODUCTION-

Mine index number	County, name of operator and mine	Name, or number of mine	Post office address of mine	Number of days in operation and tons of coal mined							
				January		February		March		April	
				Days	Tons	Days	Tons	Days	Tons	Days	Tons
RANDOLPH COUNTY											
S-7	Southwestern Ill. Coal Corp.	"Stream-line"	Percy	18	78,685	15	58,637	21	87,139	20	81,502
S-17	Zeigler Coal & Coke	"Spartan"	Sparta	17	64,389	14	51,971	22	82,116	18	69,540
S-18	Ritter Coal Co.	#3	Sparta	12	1,055	10	643	--	11	--	779
Average days and total tons				16	144,129	13	111,251	22	169,255	16	151,821
ST. CLAIR COUNTY											
S-94	Peabody Coal Co.	"River King"	Freeburg	25	251,640	24	229,896	27	268,766	24	209,075
L-87	Mid-Continent Coal Corp.	"Green Diamond"	Marissa	20	77,091	16	59,694	22	82,088	20	74,371
L-91	Morgan Coal Co.		Millstadt	23	15,486	24	13,092	23	10,529	20	9,299
Average days and total tons				23	344,217	21	302,682	24	361,383	21	292,745
SALINE COUNTY											
S-1	Sahara Coal Co., Inc.	#6	Harrisburg	19	71,968	14	52,884	15	58,598	13	53,720
S-16	Sahara Coal Co., Inc.	#5	Harrisburg	16	44,445	13	39,008	11	35,430	9	28,418
S-39	Sahara Coal Co., Inc.	#16	Harrisburg	16	51,273	14	45,388	11	34,036	10	31,921
S-51	Saxton Coal Corporation	"Walnut Grove"	Harrisburg	28	47,602	24	49,634	29	59,875	30	71,491
L-98	Houston Coal Co.	#1	Carrier Mills	20	566	20	1,055	21	2,714	22	1,924
L-108	New Oak Hill Coal Co.	#4	Harrisburg	18	9,555	15	8,001	26	9,342	21	8,976
L-114	Marshall Equipment Co.	"Mary Ann"	Harrisburg	17	7,456	17	7,000	20	12,000	16	13,215
Average days and total tons				19	232,870	17	202,950	19	211,995	17	209,665
SCHUYLER COUNTY											
S-4	Peabody Coal Co.	"Key"	Rushville	14	40,958	13	41,002	16	44,775	14	37,914
STARK COUNTY											
S-1	Stonefort Coal Mining Co., Inc.		Wyoming	16	43,956	13	37,883	11	30,831	11	31,113
VERMILION COUNTY											
S-61	Fairview Collieries Corp.	"Harmattan"	Danville	20	88,924	19	86,175	16	71,881	13	59,848
S-63	The United Electric Coal Cos.	#25	Danville	11	19,850	9	15,607	8	14,700	8	17,189
L-220	V Day Coal Co.		Danville	19	5,470	16	4,328	11	2,296	18	2,067
Average days and total tons				17	114,244	15	106,110	12	88,877	13	79,104
WASHINGTON COUNTY											
S-3	Bois Coal Co.	"Kuhn"	DuBois	18	1,723	5	561	--	--	--	--

TABLE 9—Continued

Number of days in operation and tons of coal mined

May		June		July		August		September		October		November		December		Total		
Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Mine index number
17	73,212	17	68,528	13	52,326	19	82,606	18	79,050	24	104,315	18	81,492	21	91,963	221	939,455	S-7
13 7	48,134	13	49,305	15	53,449	20	68,547	19	68,990	22	81,748	16	58,789	17	63,810	206	760,788	S-17
	379	7	368	11	549	10	529	5	263	10	590	15	750	7	327	105	6,232	S-18
12	121,725	12	118,201	13	106,324	16	151,682	14	148,303	19	186,653	16	141,031	15	156,100	177	1,706,475	
24	185,107	19	198,790	18	172,669	25	243,904	22	215,998	24	247,111	22	243,084	25	285,431	279	2,751,471	S-94
19 18	72,398	15	55,406	13	47,641	19	69,460	17	61,539	22	77,682	18	69,674	21	75,067	222	822,111	L-87
	5,784	15	4,965	11	3,368	19	4,688	17	5,201	23	10,130	23	12,145	24	14,720	240	109,407	L-91
20	263,289	16	259,161	14	223,678	21	318,052	19	282,738	23	334,923	21	324,903	23	375,218	247	3,682,989	
12	47,174	15	56,868	8	30,956	13	52,657	17	64,496	18	71,364	18	62,097	19	65,081	181	687,863	S-1
11	27,290	15	37,784	12	31,511	16	47,896	19	53,476	21	60,670	20	50,391	22	56,139	185	512,458	S-16
13	42,556	15	46,526	10	29,806	15	49,050	19	59,440	21	59,252	21	53,119	23	66,965	188	569,317	S-39
30	63,833	24	43,209	24	48,513	31	64,214	30	63,272	31	70,727	26	62,901	31	54,731	338	700,002	S-51
22	1,197	20	832	—	—	15	885	20	2,900	22	1,395	20	2,715	18	2,095	220	18,278	L-98
24	8,857	21	8,472	—	—	24	12,424	19	12,624	20	15,540	20	15,200	20	18,300	228	127,291	L-108
15	10,340	17	11,275	10	8,688	13	8,277	12	8,230	12	16,054	12	8,311	12	8,174	173	119,020	L-114
18	201,247	18	204,966	13	149,474	18	235,403	19	264,438	21	295,002	20	254,734	21	271,485	216	2,734,229	
17	48,525	15	41,742	14	35,645	23	62,446	22	65,746	26	76,675	23	62,054	23	67,530	220	625,012	S-4
9	26,936	8	25,031	7	18,316	10	28,532	9	24,512	13	27,953	19	39,798	19	40,663	145	375,524	S-1
13	62,708	14	61,087	9	37,845	14	54,118	14	58,042	16	65,768	19	76,490	23	86,486	190	809,372	S-61
10 3	21,355	9	19,699	12	26,375	14	27,180	13	27,261	11	23,799	8	19,003	10	23,764	123	255,782	S-63
	1,570	3	626	5	821	5	1,168	8	1,542	13	2,599	13	3,166	15	4,063	129	29,716	L-220
9	85,633	9	81,412	9	65,041	17	82,466	12	86,845	13	92,166	13	98,659	16	114,313	147	1,094,870	
															23	2,284	S-3	

II PRODUCTION

Mine index number	County, name of operator and mine	Name, or number of mine	Post office address of mine	Number of days in operation and tons of coal mined							
				January		February		March		April	
				Days	Tons	Days	Tons	Days	Tons	Days	Tons
WILLIAMSON COUNTY											
S-4	Carmac Coal Co.	Delta	Marion	17	63,950	14	50,386	16	58,834	15	56,438
S-19	Utility Coal Co.	Marion	Marion	17	18,394	13	12,667	2	2,701	10	10,224
S-83	Bell & Zoller Coal Co.	#4	Johnston City	19	90,272	16	81,108	16	85,207	16	82,501
S-84	Norman Coal Co.	#1	Harrisburg	20	8,449	20	7,779	22	7,125	19	6,821
S-87	Forsyth Carterville Coal Co.	#3	Carterville	8	12,861	8	11,612	8	12,108	2	4,430
S-88	Bell & Zoller Coal Co.	Zeigler	Herrin	18	81,693	16	69,116	13	55,896	17	71,885
S-92	Forsyth-Energy Coal Co.	"Energy"	Carmac	15	28,399	14	27,758	15	29,783	12	23,468
S-94	Carmac Coal Co.	Stonefort	Stonefort	17	28,562	11	19,765	6	10,479	-	-
S-99	Freeman Coal Mining Corp.	#4	Marion	20	97,877	15	82,547	17	95,559	19	106,266
S-100	Stonefort Coal Mining Co., Inc.	"Will Scarlet"	Stonefort	21	58,686	16	49,991	17	48,904	18	54,664
L-175	C & C Coal Co.	#1	Marion	17	3,472	11	2,064	6	898	6	570
L-177	Parton Coal Co., Inc.	#2	Marion	13	1,220	12	860	8	800	-	-
L-190	Black Crystal Coal Co.	Marion	Marion	16	2,100	13	1,362	5	505	-	-
L-195	Harrisburg Coal Co., Inc.	Marion	Marion	19	5,167	16	4,822	11	2,328	15	2,809
L-229	Big Three Coal Co., Inc.	#2	Marion	8	1,180	8	1,130	8	1,180	7	1,120
Average days and total tons.				16	502,282	14	422,967	11	412,305	13	421,179
GRAND TOTAL				16	3,768,239	15	3,097,032	15	3,512,665	15	3,335,569

TABLE 9—Concluded

Number of days in operation and tons of coal mined														Mine index number				
May		June		July		August		September		October		November		December		Total		
Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	Days	Tons	
22	82,299	20	75,334	19	72,754	24	92,453	23	87,821	26	100,082	24	90,927	21	78,426	241	909,704	S-4
14	14,525	11	13,553	14	19,254	16	22,143	14	18,650	15	21,963	12	15,348	19	21,655	157	191,077	S-19
23	116,152	20	88,188	16	74,519	21	108,775	20	97,768	23	113,578	19	79,307	20	90,252	229	1,107,627	S-83
13	5,061	13	5,246	16	6,212	22	7,730	20	7,292	20	7,600	21	7,600	20	7,600	226	84,515	S-84
6	8,403	11	15,932	7	10,504	8	13,230	—	—	—	—	—	—	—	—	58	89,080	S-87
12	55,457	18	85,102	16	76,513	20	97,203	18	79,495	20	89,887	22	101,647	18	87,297	208	951,174	S-88
15	32,827	19	40,066	7	15,772	12	26,344	18	40,169	16	33,491	17	33,171	13	28,476	173	359,724	S-92
22	122,432	19	114,166	15	85,861	23	130,683	21	131,873	21	123,794	21	130,499	19	124,028	232	1,345,585	S-99
15	39,357	10	26,586	6	12,717	17	41,621	18	43,535	19	54,539	17	49,315	20	54,330	194	534,245	S-100
—	—	—	—	—	—	10	845	13	1,341	19	2,415	16	2,395	13	2,113	111	16,113	L-175
—	—	—	—	—	—	14	1,410	15	2,250	16	3,230	14	3,600	14	3,240	106	16,610	L-177
10	2,473	12	1,092	11	2,752	19	5,324	20	1,504	16	1,600	14	1,396	15	1,500	99	10,467	L-190
7	1,100	5	840	4	510	8	1,020	8	4,362	22	4,664	21	5,027	18	4,538	194	45,356	L-195
14	480,086	14	466,105	12	377,368	16	549,281	17	539,031	19	592,175	17	552,358	17	535,684	161	5,850,821	
15	3,519,987	14	3,354,613	12	2,680,381	15	3,799,626	16	3,660,237	19	4,148,934	18	3,969,540	18	3,079,088	177	42,825,911	

II PRODUCTION—

ADAMS

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons			
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment
LOCAL MINE						
L-18	Triple S Mines, Inc.....	Augusta.....	35,866			35,866

BROWN

L-44	LOCAL MINE	Mt. Sterling.....	Disposition of output—tons			
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment
	Big 4 Mines.....		1,730			1,730

BUREAU

S-11	SHIPPING MINE	Atkinson.....	Disposition of output—tons			
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment
	Midland Electric Coal Corp. #1.....		306,558	242,307	5,328	55,479

CHRISTIAN

S-8	SHIPPING MINE	Pawnee.....	Disposition of output—tons			
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment
	Peabody Coal Co. #10.....		4,587,309	4,350,219	10,782	222,806

CRAWFORD

L-6	LOCAL MINE	Flat Rock.....	Disposition of output—tons			
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment
	Crawford County Coal Co. #1.....		106			106

DOUGLAS

S-1	SHIPPING MINE	Murdock.....	Disposition of output—tons			
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment
	Moffat Coal Co.....		571,181	348,935		222,246

TABLE 10

COUNTY

Disposition of output—tons	Total employees	Explosives used for blasting coal and overburden				Number of—	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
		Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissibles—pounds					
Tons consumed at the mine All coal not sold including waste	18 201				*30,000				35,866	L-18

COUNTY

									1,730	L-44
--	--	--	--	--	--	--	--	--	-------	------

COUNTY

3,444	129	185			*2,000	*30,000			306,558	S-11
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COUNTY

3,502	861	202	*16				9	4,587,309		S-8
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COUNTY

									106	L-6
--	--	--	--	--	--	--	--	--	-----	-----

COUNTY

							2	2	571,181	S-1
--	--	--	--	--	--	--	---	---	---------	-----

* Airdox * For Shooting Overburden

II PRODUCTION—

FRANKLIN

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
SHIPPING MINES							
S-20	Old Ben Coal Corporation #9.....	West Frankfort.....	1,397,680	1,267,192	1,004	-----	126,217
S-23	Old Ben Coal Corporation #21.....	Sesser.....	2,056,115	2,007,629	39,481	-----	-----
S-24	Freeman Coal Mining Corp. #5.....	West Frankfort.....	325,069	320,823	4,246	-----	-----
	Total—3 mines.....		3,778,864	3,595,644	44,731	-----	126,217

FULTON

SHIPPING MINES							
S-2	Little Sister Coal Corp.....	St. David.....	837,871	254,593	-----	346,946	236,332
S-10	Pschirrer Coal Co. #6.....	Canton.....	8,009	3,666	-----	-----	4,318
S-13	Truax-Traer Coal Co. "Red Ember" J.....	Fiatt.....	1,465,115	428,663	17,875	1,006,454	12,123
S-14	The United Electric Coal Cos. #9.....	Cuba.....	777,465	704,527	6,424	-----	785
S-15	The United Electric Coal Cos. #17.....	Canton.....	1,247,987	1,236,055	-----	-----	1,749
S-39	Big Ten Coal Co. "Bryant".....	Lewistown.....	128,691	106,449	-----	-----	22,242
S-40	Fairview Collieries Corp. "Flamingo".....	Fairview.....	373,284	351,606	19,507	-----	778
	Total—7 mines.....		4,838,422	3,085,559	43,806	1,353,400	278,327
LOCAL MINES							
L-192	Putt Creek Coal Co. Inc.....	Cuba.....	440	-----	-----	-----	440
L-198	Pine Bluff Coal Co.....	Lewistown.....	1,908	-----	-----	-----	1,904
L-211	Lingenfelter Coal Co. #1.....	Canton.....	1,674	-----	-----	-----	1,674
L-238	Lump Coal Co. #3.....	Cuba.....	7,934	-----	-----	-----	7,929
L-239	Walter Richard Coal Co.....	Lewistown.....	4,797	-----	-----	-----	4,777
L-240	Hopkins Coal Co. #3.....	Browning.....	70	-----	-----	-----	70
L-242	Jones Coal Co.....	Astoria.....	3,287	-----	-----	-----	3,287
L-245	Grafton Coal Co. #2.....	Table Grove.....	34	-----	-----	-----	34
L-247	Little Coal Company.....	Lewistown.....	6,288	-----	-----	-----	6,288
L-249	Sill Coal Co.....	Browning.....	584	-----	-----	-----	584
L-251	Lingenfelter Coal Co. #3.....	Canton.....	2,305	-----	-----	-----	2,305
L-252	Nebergall Coal Co. #2.....	Canton.....	85	-----	-----	-----	85
L-254	Nebergall Coal Co. #3.....	Canton.....	103	-----	-----	-----	103
L-255	Morrison Coal Co.....	Ipava.....	217	-----	-----	-----	215
	Total—14 mines.....		29,726	-----	-----	-----	29,695

TABLE 10—Continued

COUNTY

Disposition of output—tons	Tons consumed at the mine All coal not sold including waste	Total employees	Days of active operation	Explosives used for blasting coal and overburden			Number of—	Tons mined by machine	Tons mined in strip mines	Number animals underground	Mine index number	
				Powder—kegs	Pellet powder—pounds	Dynamite—pounds		Permissible—pounds				
2,525 506	742 8,499	396 239	172 189	^a 3				^e 11 ¹ ^e 7 ⁴	24 2,056,115 325,069	1,397,680		S-20 S-23
		193	220	^a 2								S-24
3,031	9,241	828	581					2	28	3,778,864		

COUNTY

25	119	182	^a 1					^e 377,260 139,450	4	8,009	837,871	S-2 S-10
	29	67						^e 525,500 98,050			1,465,115	S-13
1,045 1,247	64,684 8,936	107 175	171 184		^e 1,000,850 141,000 158,350						777,465 1,247,987	S-14 S-15
	30	111			^e 19,000	13,750					128,691	S-39
1,387	6	83	96		^e 1,559,649 1,750	28,000					373,284	S-40
3,704	73,626	737	1,002		2,880,599	1,182,010	4		8,009		4,830,413	
4	3 13	16 39		150 500		10	1 1	1,908		440	L-192 L-198	
	3 3	20 240			200					1,674 7,934	L-211 L-238	
5	3 5	298 117				4,000 750				4,797	L-239	
20	2 2	20 39		15 16						70 34	L-240 L-245	
	1 2	119 156				430 150				3,287 554	L-242 L-249	
	2 1	76 8			250					2,305 85	L-251 L-252	
2	2	15 26				50				103 217	L-254 L-255	
31	45	1,189		1,781	450	5,390	1 1	1,908		27,818	1	

^a Airdox^e Continuous Miners^e For Shooting Overburden

II PRODUCTION—

GALLATIN

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				Tons sold to local trade
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	
LOCAL MINES							
L-2	B & W Coal Co. #1	Junction	59,402			45,299	13,903
L-14	Blue Ribbon Coal Co. #1	Junction	40				40
L-17	Blu-Blaz-Bloc Coal Co. #1	Sparks Hill	3,000				3,000
L-109	Finks Coal Co. #2	Equality	473				473
Total—4 mines			62,915			45,299	17,416

GREENE

	LOCAL MINE						
L-112	Birch Creek Coal Co.	Roodhouse	6,424				6,420

HENRY

	SHIPPING MINE						
S-2	Shuler Coal Co.	Alpha	96,013	89,984			5,969

JACKSON

	SHIPPING MINES						
S-1	Truax-Traer Coal Co. "Strip"	Elkville	671,069	659,976	1,654		1,485
S-1	Truax-Traer Coal Co. "Slope"	Elkville	338,294	336,619	844		831
L-28	Elk Coal Co. #1	Elkville	77,429	53,858	1,000		22,471
L-65	Farley Bros. Coal Co. "Black Dot #3"	Herrin	5,633	5,633			
Total—4 mines			1,092,425	1,056,086	3,498		24,787
LOCAL MINES							
L-57	Clifford Morgan Coal Co.	Ava	66				66
L-59	Egbert Coal Co.	Ava	231				231
Total—2 mines			297				297

TABLE 10—Continued

COUNTY

Disposition of output—tons	Total employees	Days of active operation	Explosives used for blasting coal and overburden			Number of—	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
			Powder—kegs	Pellet powder—pounds	Dynamite—pounds					
Tons consumed at the mine										
All coal not sold including waste										
200	33	243	^{a1}			2	4	59,402		L-2
2	15			50					40	L-14
5	115					2	1	3,000		L-17
	2	30							473	L-109
200	42	403		50		4	5	62,402	40	473

COUNTY

4	2	240				3,000				6,424	L-112
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COUNTY

60	44	215				27,550	4	3	96,013		S-2
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COUNTY

7,954	115	193			€1,888,500 €422,983	31,050	^{a1}			671,069	S-1
127	131	^{a4}				6	8	338,294			S-1
100	46	210	^{a1}			3	7	77,429		5,633	L-28 L-65
11	34										
100	7,954	299	568		2,311,483	31,050	9	15	415,723	676,702	
	2	35								66	L-57
	1	20			30					231	L-59
	3	55			30					297	

^a Airdox^c Continuous Miners^e For Shooting Overburden

II PRODUCTION—

JEFFERSON

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons			
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment
SHIPPING MINES						
S-3	Freeman Coal Mining Corp. #3.....	Waltonville.....	2,884,373	2,752,775	24,298	107,300
S-4	Belle Rive Mining Co.....	Belle Rive.....	15,434	618	.....	14,816
	Total 2—mines.....		2,899,807	2,753,393	24,298	122,116

KANKAKEE

	SHIPPING MINE					
S-1†	Peabody Coal Co. "Northern".....	South Wilmington	743,999	385,910	84	358,005

KNOX

	SHIPPING MINES					
S-4	Midland Collieries, Inc.....	Victoria.....	783,395	767,906	15,489	.....
S-13	Midland Electric Coal Corp. "Middle Grove #2".....	Farmington.....	632,240	613,592	1,513	11,185
S-13	Midland Electric Coal Corp. "Rapater #3".....	Farmington.....	645,474	604,419	39,001	16
	Total—3 mines.....		2,061,109	1,985,917	56,003	11,201

LIVINGSTON

	LOCAL MINE					
L-55	Streator Clay Pipe Co.....	Streator.....	205	.....	.....	5

LOGAN

	LOCAL MINE					
L-1	Lincoln Coal Mine "McSpadden".....	Lincoln.....	25,896	.....	.....	25,866

† 389,142 tons mined in Will County and 6,917 tons in Grundy County

TABLE 10—Continued

COUNTY

Disposition of output—tons				Explosives used for blasting coal and overburden			Number of—							
Tons consumed at the mine	All coal not sold including waste	Total employees	Days of active operation	Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissible—pounds	Mining machines	Motors	Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animal underground	Mine index number
546	11	231	122					e14		2,884,373			15,434	S-3
557		353								2,884,373		15,434		S-4

COUNTY

					e5,340							743,999		S-1
	157	223			e1,450									

COUNTY

					e4,643							783,395		S-4
5,950		129	255		e844,100							632,240		S-13
2,038		118	201		e7,125							645,474		S-13
7,988		299	681		76,900							2,061,109		
					932,768									

COUNTY

200	4	27										205		L-55
-----	---	----	--	--	--	--	--	--	--	--	--	-----	--	------

COUNTY

30	25	129	a1					1	2	25,896				L-1
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* Airdox ° Continuous Miners e For Shooting Overburden

II PRODUCTION—

MACOUPIN

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
SHIPPING MINE							
S-3	Little Dog Coal Co.-----	Gillespie-----	312,192	255,911	418-----	-----	54,646

MADISON

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
			SHIPPING MINES				
S-3	The Livingston-Mt. Olive Coal Co. #1-----	Livingston-----	87,164	29,704	11,475-----	-----	45,840
S-7	Lumaghi Coal Co. "Cantine #4"-----	Collinsville-----	536,071	2,742-----	-----	-----	526,415
	Total—2 mines-----		623,235	32,446	11,475-----	-----	572,255

MARION

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
S-1	Marion County Coal Mining Corp., "Glenridge"-----	Centralia-----	24,108	11,198	2,089-----	-----	8,221

MENARD

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
L-11	New Salem Coal Co. Inc.-----	Petersburg-----	10,593	-----	-----	-----	10,593

MERCER

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
L-62	Hazel Dell Coal Corp. #1-----	New Windsor-----	17,946	4,934-----	-----	-----	13,012
LOCAL MINE							
L-63	Viola Coal Co. #1-----	New Windsor-----	3,026	-----	-----	-----	3,026

† 389,142 tons mined in Will County and 6,917 tons in Grundy County.

TABLE 10—Continued

COUNTY

Disposition of output—tons		Explosives used for blasting coal and overburden				Number of—						Mine index number
Tons consumed at the mine	All coal not sold including waste	Total employees	Days of active operation	Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissibles—pounds	Mining machines	Motors	Tons mined by hand	Tons mined in strip mines	Number animals underground
1,217	-----	166	137	b2	-----	-----	-----	2	9	312,192	-----	S-3

COUNTY

145	-----	83	169	350	30,000	3	9	87,164	-----	-----	-----	S-3
1,795	5,119	215	181	b4	-----	2	8	536,071	-----	-----	-----	S-7
1,940	5,119	298	350	-----	350	30,000	5	17	623,235	-----	-----	-----

COUNTY

2,600	-----	35	132	a1	-----	-----	1	4	24,108	-----	-----	S-1
-------	-------	----	-----	----	-------	-------	---	---	--------	-------	-------	-----

COUNTY

-----	16	168	-----	12,000	-----	-----	1	2	10,593	-----	-----	1 L-11
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COUNTY

-----	14	200	-----	-----	10,500	1	-----	17,946	-----	-----	-----	L-62
-----	3	172	-----	-----	-----	-----	-----	-----	-----	3,026	-----	L-63

a Airdox

b Armstrong Coal Breakers

e For Shooting Overburden

II PRODUCTION—

MONTGOMERY

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons			
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment
SHIPPING MINE						
S-4	Freeman Coal Mining Corp. "Crown"	Farmersville.....	2,055,334	1,785,995	-----	269,339

PEORIA

	SHIPPING MINE	Edwards.....	127,032	4,424	-----	122,608
LOCAL MINES						
L-6	O. W. Lightbody Coal Co.....	Glasford.....	5,589	-----	-----	5,589
L-32	Big Bear Coal Co.....	Peoria.....	2,601	-----	-----	2,601
L-126	Zaboras Coal Co.....	Peoria.....	12,923	-----	-----	12,923
L-130	Gibson Coal Co. #2.....	Peoria.....	4,756	-----	-----	4,756
L-146†	Pioneer Collieries Company #1.....	Laura.....	46,238	-----	-----	45,988
L-146†	Sherwood-Templeton "Pioneer #1".....	Laura.....	130,113	-----	-----	130,113
L-163	Layne's Coal Co. #3.....	Brimfield.....	14,106	-----	-----	14,106
L-164	The United Electric Coal Cos. #27.....	Glasford.....	663,597	-----	625,318	12,606
L-165	Layne's Coal Co. #4.....	Brimfield.....	489	-----	-----	489
L-166	Gibson Coal Co.....	Glasford.....	4,634	-----	-----	4,634
Total—9 mines.....			885,046	-----	625,318	233,895

PERRY

	SHIPPING MINES	DuQuoin.....	1,475,859	1,326,504	4,351	138,829
S-14	The United Electric Coal Cos. #11.....	DuQuoin.....	1,142,314	1,130,966	2,834	391
S-33	Truxau-Traer Coal Co. #2.....	DuQuoin.....	2,618,173	2,457,470	7,185	139,220
Total—2 mines.....						
LOCAL MINES						
S-8	New Cutler Coal Co. #1.....	Cutler.....	252	-----	-----	207
L-31	DuQuoin Coal Co.....	DuQuoin.....	389	-----	-----	389
Total—2 mines.....			641	-----	-----	596

† Number of employees, mining machines, motors and animals averaged account different management, same mine.

TABLE 10—Continued

COUNTY

Disposition of output—tons	Tons consumed at the mine	All coal not sold including waste	Total employees	Explosives used for blasting coal and overburden				Number of—	Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
				Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissible—pounds						
			537	201	*8			8	12	2,055,334			S-4

COUNTY

		25	152		*33,000							127,032	L-150
		8	134		1,000			300	2	1	5,589		2 L-6
		5	93					700	1	1	2,601		L-32
		14	116					2,300	3	1	12,923		L-126
		1	155										L-130
250		33	59										L-146
		31	206										L-146
		6	251		110	275	1,000						L-163
25,583		40	264			*13,550							L-164
		4	10			50							L-165
		2	100			900							4,634 L-166
250	25,583	112	1388		1,110	14,775	4,300	6	3	21,113		863,933	2

COUNTY

1,290	4,885	164	226		*7,890 94,550 *4,696,000 146,940							1,475,859	S-14
	8,123	119	187									1,142,314	S-33
1,290	13,008	233	413		4,945,380	143,750						2,618,173	
25	20	9	8					250	1	1	252		1 S-8
		4	30		250				1		389		1 L-31
25	20	13	38		250			250	2	1	641		2

* For Shooting Overburden

II PRODUCTION—

RANDOLPH

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons			
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment
SHIPPING MINES						
S-7	Southwestern Illinois Coal Corp., "Streamline"	Percy	939,455	866,077	16,874	56,299
S-17	Zeigler Coal & Coke Co. "Spartan"	Sparta	760,788	680,148	—	80,640
S-18	Ritter Coal Co. "Red Fox #3"	Sparta	6,232	6,218	—	14
Total—3 mines.			1,706,475	1,552,443	16,874	136,953

ST. CLAIR

	SHIPPING MINES		Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
S-94	Peabody Coal Co. "River King"	Freeburg	2,751,471	1,836,390	—	—	915,081
L-87	Mid-Continent Coal Corp. "Green Diamond"	Mariissa	822,111	696,361	7,120	—	118,630
L-91	Morgan Coal Co.	Millstadt	109,407	1,156	—	—	108,251
Total—3 mines.			3,682,989	2,533,907	7,120	—	1,141,962
LOCAL MINES							
L-70	Belle Valley Coal Co.	Belleville	63,674	—	—	—	63,674
L-73	Shiloh Valley Coal Co.	Belleville	7,491	—	—	—	7,271
L-90	Peabody Coal Co. "Midwest"	Millstadt	664,721	—	—	—	664,721
Total—3 mines.			735,886	—	—	—	735,666

SALINE

	SHIPPING MINES		Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
S-1	Sahara Coal Co., Inc. #6	Harrisburg	687,863	679,828	119	—	1,029
S-16	Sahara Coal Co., Inc. #5	Harrisburg	512,458	508,389	163	—	3,565
S-39	Sahara Coal Co., Inc. #16	Harrisburg	569,317	564,645	200	—	4,082
S-51	Saxton Coal Corp. "Walnut Grove"	Harrisburg	700,002	700,002	—	—	—
L-98	Houston Coal Co. #1	Carrier Mills	18,278	18,278	—	—	—
L-108	New Oak Hill Coal Co. #4	Harrisburg	127,291	125,786	—	—	1,505
L-114	Marshall Equip. Co.	Harrisburg	119,020	119,020	—	—	—
Total—7 mines.			2,734,229	2,715,948	482	—	10,181
LOCAL MINES							
L-103	J. W. Coal Co.	Herod	185,187	—	—	185,187	—
L-115	Black Dot Coal Co. #3	Herrin	1,480	—	—	—	1,480
L-116	Herod Mining Corporation #1	Herod	74,149	—	—	74,149	—
L-117	Auger Mining Co. #3	Herod	42,511	—	—	42,511	—
Total—4 mines.			303,327	—	—	301,847	1,480

TABLE 10—Continued

COUNTY

Disposition of output—tons	Total employees	Days of active operation	Explosives used for blasting coal and overburden			Number of—	Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
			Powder—kegs	Pellet powder—pounds	Dynamite—pounds		Permissibles—pounds				
205	103	221		15,600	•2,234,567					939,455	S-7
137	206	•4								6,232	S-17
3	105				•3,000		800				S-18
205	243	532		15,600	2,237,567		800	6	760,788	945,687	

COUNTY

	191	279		280,450	•8,353,935					2,751,471	S-94	
	144	222	•5							822,111	L-87	
	30	240			•12,850			3		109,407	L-91	
	365	741		280,450	8,366,785			3	822,111	2,860,878		
	40	132	•1					1	4	63,674	L-70	
220	11	135		4,025				1	1	7,491	L-73	
	82	214		•666,985		33,300				664,721	L-90	
220		113	481	671,010			33,300	2	5	71,165	664,721	2

COUNTY

	6,887	158	181		•2,275,700	6,600				637,863	S-1
341	201	185	•4					3	9	512,458	S-16
390	207	188	•4					4	8	569,317	S-39
	88	338			•6,160,000					700,002	S-51
	2	220			•4,000						
	17	228			•2,000	•1,000				18,278	L-98
	12	173			25,000					127,291	L-108
731	6,887	685	1,513		8,466,700	7,600	7	17	1,081,775	1,652,454	L-114
	15	235								185,187	L-103
	8	14								1,480	L-115
	9	138								71,149	L-116
	7	99								42,511	L-117
	39	486								303,327	

• Airdox

• For Shooting Overburden

II PRODUCTION—

SANGAMON

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons			
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment
LOCAL MINES						
L-7	Eddy Coal Co.	Cantrall	67,500			67,500
L-10	Cantrall Coal Co.	Cantrall	18,252			18,252
	Total—2 mines		85,752			85,752

SCHUYLER

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons			
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment
SHIPPING MINE						
S-4	Peabody Coal Co. "Key"	Rushville	625,012	12,057	584,684	28,271
LOCAL MINE						
L-6	D & D Coal Co. #1	Rushville	3,786			3,786

STARK

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons			
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment
SHIPPING MINE						
S-1	Stonefort Coal Mining Co., Inc.	Wyoming	375,524	368,385	7,139	

VERMILION

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons			
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment
SHIPPING MINES						
S-61	Fairview Collieries "Harmattan"	Danville	809,372	543,228	5,148	258,082
S-63	The United Electric Coal Cos. #25	Danville	255,782	253,572		
L-220	V Day Coal Co.	Danville	29,716	10,365		19,351
	Total—3 mines		1,094,870	807,165	5,148	277,433
LOCAL MINES						
S-62	Two Rivers Coal Co.	Danville	14,914			14,914
L-215	Deep Valley Coal Co.	Danville	2,902			2,902
L-217	Blue Lake Coal Co.	Catlin	10,245			10,245
L-236	Juzaitis Coal Co.	Danville	295			295
L-240	Lee Coal Co.	Oakwood	2,057			2,057
	Total—5 mines		30,413			30,413

TABLE 10—Continued

COUNTY

Disposition of output—tons	Total employees	Days of active operation	Explosives used for blasting coal and *overburden				Number of—	Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animal underground	Mine index number
			Powder—kegs	Pellet powder—pounds	Dynamite—pounds	Permissible—pounds		Mining machines				
Tons consumed at the mine												
All coal not sold including waste												
46	150	135	*1									L-7
19			*1									L-10
						9,400	1	3	67,500			4
							1	1	18,252			
65	285					9,400	2	4	85,752			4

COUNTY

64	220			87,250	*1,009,640						625,012	S-4
13	115			2,150								2 L-6

COUNTY

69	145										375,524	S-1

COUNTY

2,914	100	190										
2,210	29	123									809,372	S-61
	21	129	*1								255,782	S-63
												L-220
2,914	2,210	150	442								1,065,154	
8	100			1,500							14,914	S-62
10	112			2,025								L-215
15	109			2,550								L-217
2	65			250								L-236
7	16										295	
											2,057	L-240
42	402			6,325							17,266	

* Airdox

* For Shooting Overburden

II PRODUCTION—

WABASH

Mine index number	Name of operator	Post office address of the mine	Disposition of output—tons				
			Total	Tons loaded on cars for shipment	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
LOCAL MINE							
L-10	Allendale Coal Co.	Allendale	1,894				1,894

WASHINGTON

	SHIPPING MINE	DuBois	2,284	985			1,249
LOCAL MINE							
L-2	Venedy Coal Co.	Venedy	24,379				24,079

WILLIAMSON

	SHIPPING MINES	Marion	909,704	903,392	3,698		333
S-4	Carmac Coal Co. "Delta"	E. Marion	191,077	191,060			17
S-19	Utility Coal Co.	Johnston City	1,107,627	1,048,388	19,506		34,665
S-83	Bell & Zoller Coal Co. #4	Harrisburg	84,515	68,857			15,658
S-84	Norman Coal Co. #1						
S-87	Forsyth-Carterville Coal Co.	Carterville	89,080	79,174			9,906
S-88	Bell & Zoller Coal Co. #3	Zeigler	951,174	867,021	1,708		81,088
S-92	Forsyth-Energy Coal Co.	Herrin	359,724	315,080	5,668		37,881
S-94	Carmac Coal Co.	Stonefort	177,644	174,245	2,935		402
S-99	Freeman Coal Mining Corp. #4	Marion	1,345,585	1,327,408	11,380		6,797
S-100	Stonefort Coal Mining Co., Inc. "Will Scarlet"	Stonefort	534,245	533,995	250		
L-175	C & C Coal Co.	Marion	16,113	2,711			13,402
L-177	Parton Coal Co. #2	Marion	16,610		6,270		10,340
L-190	Black Crystal Coal Co.	Marion	10,467	3,478			6,989
L-195	Harrisburg Coal Co., Inc.	Marion	45,356	19,518			25,838
L-229	Big Three Coal Co. #2	Marion	11,900	11,900			
	Total—15 mines		5,850,821	5,546,227	52,415		243,316
LOCAL MINES							
L-47	Barbara Kay Coal Co.	Marion	44,836				44,836
L-146	Blue Bell Coal Co.	Marion	1,050				1,050
L-178	Tregoning Coal Co. #1	Carterville	200				200
L-201	New Black Diamond Coal Co. #8	Marion	6,667				6,617
L-245	Blue Blaze Coal Co. #2	Herrin	5,954				5,944
	Total—5 mines		58,707				58,647

TABLE 10—Continued

COUNTY

Disposition of output—tons	Total employees	Days of active operation	Explosives used for blasting coal and overburden			Number of—	Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground	Mine index number
			Powder—kegs	Pellet powder—pounds	Dynamite—pounds						
Tons consumed at the mine All coal not sold including waste											
4	124				5,400					1,894	L-10

COUNTY

50		32	23			2,300			2,284		6 S-3
300		18	180			4,500	1	2	24,379		L-2

COUNTY

2,276	5	89	241		2,243,000 2,600 191,500	8,743				909,704 191,077	S-4 S-19 S-83 S-84
504	4,564	210	157				c5	1,107,627			
		19	226	a1			1	6	84,515		
					20,350						
					7,600						
		33	58				8	10	951,174		
		247	208	a5							
		1,095	47	173	565,950						
		62	104	108	a3						
						c1					
						6	12	1,345,585			
		295	232	b6							
		103	194		1,241,100 763,333						
		20	111	b1			1	2	16,113		
		26	106	a1			1	2	16,610		
		25	99	b1			1	2	10,467		
		27	194	b1			1	2	45,356		
		6	84							11,900	
2,842	7,021	1,279	2,420		5,035,433	8,743	19	36	3,755,091	2,095,730	3
		29	206	b1			1	3	44,836		L-47
		12	67		550		1	2	1,050		L-146
		4	20		100						1 L-178
		50	20	b1			1	2	6,667		L-201
		10	30	a1			1	2	5,954		L-245
		60	95	456	650		5	9	58,707		1

* Airdox

b Armstrong Coal Breakers

c Continuous Miners

d For Shooting Overburden

RECAPITULATION

	Total	Disposition of output—tons			
		Tons loaded on cars for shipment.	Tons sold to railroad companies	Tons loaded on barge for shipment	Tons sold to local trade
Total Shipping Mines—67.....	42,825,911	35,982,449	298,875	1,938,084	4,445,819
Total Local Mines—61.....	2,306,615	-----	-----	972,464	1,307,228
Total All Mines—128.....	45,132,526	35,982,449	298,875	2,910,548	5,753,047

TABLE 10—Concluded

RECAPITULATION

Disposition of output—tons		Explosives used for blasting coal and overburden						Number of—					
Tons census— ^a in th. m. ne	All coal not sold including waste	Total employees	Days of active operation	Powder—kegs	Pellet powder— pounds	Dynamite— pounds	Permissible— pounds	Mining machines	Motors	Tons mined by machine	Tons mined by hand	Tons mined in strip mines	Number animals underground
35,618 1,320	125,066 25,603	8,252 693	11,883 6,815	383,300 28,341	688,740 1,705	531,800 60,690	83 30	145 36	21,823,768 379,489	2,284 40	20,999,859 1,927,086	18	6
36,938	150,669	8,945	18,698	411,641	690,445	592,490	113	181	22,203,257	2,324	22,926,945	24	

^a Mines using 72 Airdox machines.

8 Mines using 17 Armstrong Coal Breakers.

29 Mines using 33,541,738 lbs. of explosives to blast overburden.

7 Mines using 43 Continuous mining machines.

II PRODUCTION—TABLE 11—RAILROADS HANDLING COAL—TONS SOLD TO RAILROADS SERVING MINES—TONS SOLD TO RAILROADS NOT SERVING MINES—1961

Operators	Names of railroads	Tons shipped to market	Tons sold to railroads serving mines	Tons sold to railroads not serving mines	Tons to locomotives at chute	Total tons handled by railroads
BUREAU COUNTY						
Midland Electric Coal Corp. #1	C. R. I. & P.	242,307	5,328	-----	-----	247,635
CHRISTIAN COUNTY						
Peabody Coal Co. #10	C. & I. M. Wabash R. R.	4,350,219	10,782	-----	-----	4,350,219 10,782
Total		4,350,219	10,782	-----	-----	4,361,001
DOUGLAS COUNTY						
Moffat Coal Co.	B. & O.	348,935	-----	-----	-----	348,935
FRANKLIN COUNTY						
Old Ben Coal Corp. #9	C. B. & Q. I. C. M. P.	641,697 315,258 149,755	840	-----	-----	642,537 315,258 149,755
Old Ben Coal Corp. #21	C. & E. I. C. B. & Q. I. C. M. P.	160,482 656,910 604,638 406,060	164 38,326	-----	-----	160,646 695,236 604,638 406,060
Freeman Coal Mining Corp. #5	C. & E. I. C. B. & Q. I. C.	340,021 83,705 237,118	1,155 4,246	-----	-----	341,176 87,951 237,118
Total		3,595,644	44,731	-----	-----	3,640,375
FULTON COUNTY						
Little Sister Coal Corp.	C. B. & Q.	254,593	-----	-----	-----	254,593
Pschirer Coal Co. #6	C. B. & Q.	3,666	-----	-----	-----	3,666
Traux Traer Coal Co.	C. B. & Q.	428,663	17,875	-----	-----	446,538
The United Electric Coal Cos. #3	C. B. & Q. T. P. & W.	328,053 376,474	6,424	-----	-----	334,477 376,474
The United Electric Coal Cos. #17	C. B. & Q. U. E.	16,434 1,219,621	-----	-----	-----	16,434 1,219,621
Big Ten Coal Co.	C. B. & Q.	106,449	-----	-----	-----	106,449
Fairview Collieries Corp. "Flamingo"	C. B. & Q. C. & N. W. C. R. I. P.	141,743 209,863 -----	2,982 16,231 294	-----	-----	144,725 226,094 294
Total		3,085,559	43,512	294	-----	3,129,365
HENRY COUNTY						
Shuler Coal Co.	C. B. & Q.	89,984	-----	-----	-----	89,984
JACKSON COUNTY						
Truax-Traer Coal Co. "Strip"	I. C. Mo. Pac.	294,217 365,759	1,557 97	-----	-----	295,774 365,856
Truax-Traer Coal Co. "Slope"	I. C. Mo. Pac.	150,065 186,554	795 49	-----	-----	150,860 186,603
Elk Coal Co. #1	I. C.	53,858	1,000	-----	-----	54,858
Farley Bros. Coal Co.	I. C.	5,633	-----	-----	-----	5,633
Total		1,056,086	3,498	-----	-----	1,059,584
JEFFERSON COUNTY						
Freeman Coal Mining Corp. #3	C. B. & Q. I. C. Mo. Pac. C. & E. I.	1,136,004 1,100,101 516,670 618	24,106 192	-----	-----	1,160,110 1,100,293 516,670 618
Bell Rive Mining Co.		2,753,393	24,298	-----	-----	2,777,691

II PRODUCTION—TABLE II—Continued

Operators	Names of railroads	Tons shipped to market	Tons sold to railroads serving mines	Tons sold to railroads not serving mines	Tons to locomotives at chute	Total tons handled by railroads
KANKAKEE COUNTY						
Peabody Coal Co. "Northern"	A. T. & S. F.	161,150	84	-----	-----	161,234
	G. M. & O.	224,760	-----	-----	-----	224,760
Total		385,910	84	-----	-----	385,994
KNOX COUNTY						
Midland Collieries, Inc.	C. R. I. & P.	767,906	15,489	-----	-----	783,395
Midland Electric Coal Corp. #2	C. N. W.	214,757	810	-----	-----	215,567
	C. N. W. (M. St. L. Div.)	398,835	-----	-----	703	398,835
Midland Electric Coal Corp. #3	C. R. I. P.	205,502	39,001	-----	703	244,503
	C. N. W. (M. St. L. Div)	398,917	-----	-----	-----	398,917
Total		1,985,917	55,300	703	-----	2,041,920
MACOUPIN COUNTY						
Little Dog Coal Co.	Ill. Terminal	255,911	418	-----	-----	256,329
MADISON COUNTY						
The Livingston-Mt. Olive Coal Co. #1	N. Y. C.	5,072	-----	-----	-----	5,072
	C. & E. I.	24,632	-----	-----	-----	24,632
	C. & W. I.	-----	10,787	-----	-----	10,787
Lumaghi Coal Co. #4	Belt Penn.	2,742	688	-----	-----	688
Total		32,446	11,475	-----	-----	43,921
MARION COUNTY						
Marion County Coal Mining Corp.	C. B. & Q.	11,198	2,089	-----	-----	13,287
MERCER COUNTY						
Hazel Dell Coal Corp. #1	C. B. & Q.	4,934	-----	-----	-----	4,934
MONTGOMERY COUNTY						
Freeman Coal Mining Corp. "(Crown)"	I. C.	1,785,995	-----	-----	-----	1,785,995
PEORIA COUNTY						
Morgan Coal Co.	C. B. & Q.	4,424	-----	-----	-----	4,424
PERRY COUNTY						
The United Electric Coal Cos. #11	I. C.	473,562	3,769	-----	-----	447,331
	Mo. Pac.	852,942	582	-----	-----	853,524
Truax-Traer Coal Co. #2	I. C.	504,185	2,668	-----	-----	506,853
	Mo. Pac.	626,781	166	-----	-----	626,947
Total		2,457,470	7,185	-----	-----	2,464,655
RANDOLPH COUNTY						
Southwestern Illinois Coal Corp. "Streamline"	Mo. Pac.	435,446	859	-----	-----	436,305
Zeigler Coal & Coke "Spartan"	G. M. & O.	430,631	16,015	-----	-----	446,646
Ritter Coal Co. #3	Mo. - Illinois	680,148	-----	-----	-----	680,148
	G. M. & O.	6,218	-----	-----	-----	6,218
Total		1,552,443	16,874	-----	-----	1,569,317

II PRODUCTION—TABLE II—Concluded

Operators	Names of railroads	Tons shipped to market	Tons sold to railroads serving mines	Tons sold to railroads not serving mines	Tons to locomotives at chute	Total tons handled by railroads
ST. CLAIR COUNTY						
Peabody Coal Co. "River King"	I. C.	1,836,390				1,836,390
Mid Continent Coal Corp. "Green Diamond"	I. C.	696,361	7,120			703,481
Morgan Coal Co.	Columbia & Millstadt	1,156				1,156
Total.		2,533,907	7,120			2,541,027
SALINE COUNTY						
Sahara Coal Co. Inc. #6	C. C. C. & St. L.	679,828	119			679,947
Sahara Coal Co. Inc. #5	C. C. C. & St. L.	508,389	163			508,552
Sahara Coal Co. Inc. #16	C. C. C. & St. L.	564,645	200			564,845
Saxton Coal Corp. "Walnut Grove"	N. Y. C.	700,002				700,002
Houston Coal Co. #1	N. Y. C.			18,278		18,278
New Oak Hill Coal Co. #4	N. Y. C.	125,786				125,786
Marshall Equipment Co.	N. Y. C.	119,020				119,020
Total.		2,697,670	482	18,278		2,716,430
SCHUYLER COUNTY						
Peabody Coal Co. "Key"	C. B. & Q.	12,057				12,057
STARK COUNTY						
Stonefort Coal Mining Corp.	C. & N. W.	196,150	3,883			200,033
	C. B. & Q.	172,235	3,256			175,491
Total.		368,385	7,139			375,524
VERMILION COUNTY						
Fairview Collieries Corp.	Ann Arbor			2,533		2,533
	Wabash			2,615		2,615
	P. & E.	543,228				543,228
The United Electric Coal Cos. #25	C. & E. I.	253,572				253,572
V Day Coal Co.	N. Y. C.	10,365				10,365
Total.		807,165		5,148		812,313
WASHINGTON COUNTY						
Bois Coal Co. "Kuhn"	I. C.	985				985
WILLIAMSON COUNTY						
Carmac Coal Co. "Delta"	N. Y. C.	626,898	2,809			629,707
	I. C.	276,494	889			277,383
Utility Coal Co.	Mo. Pac.	75,627				75,627
Bell & Zoller Coal Co. #4	C. B. & Q.	115,433				115,433
	C. & E. I.	383,202	497			383,699
	I. C.	183,451	10,128			193,579
	C. B. & Q.	262,201		8,881		271,082
	Mo. Pac.	219,534				219,534
Norman Coal Co. #1	N. Y. C.	68,857				68,857
Forsyth Carterville Coal Co.	I. C.	79,174				79,174
Bell & Zoller Coal Co. #3	I. C.	465,856	1,105			466,961
	C. B. & Q.	232,665	603			233,268
	Mo. Pac.	168,500				168,500
Forsyth-Energy Coal Co.	C. B. & Q.	88,110	5,360			93,470
	I. C.			195,453		195,453
	Mo. Pac.			31,825		31,825
Carmac Coal Co.	I. C.	174,245	2,935			177,180
Freeman Coal Mining Corp. #4	I. C.	568,315	11,112			579,427
	C. & E. I.	528,554	268			528,822
	Mo. Pac.	230,539				230,539
Stonefort Coal Mining Co.	N. Y. C.	533,995	250			534,245
C & C Coal Co. #1	N. Y. C.	2,711				2,711
Parton Coal Co. #2	C. & E. I.	6,270				6,270
Black Crystal Coal Co.	I. C.	3,478				3,478
Harrisburg Coal Co.	N. Y. C.			19,518		19,518
Big 3 Coal Co. Inc. #2	N. Y. C.	11,900				11,900
Total.		5,306,009	35,956	255,677		5,597,642
GRAND TOTAL		35,724,953	264,796	291,575		36,281,324

II PRODUCTION—TABLE 12—SPECIAL PREPARATION PLANTS

Name of operator	Address	Type and make of installation	Tonnage prepared or capacity of plant
Bell & Zoller Coal Co. #3.....	Zeigler.....	Roberts & Schafer.....	951,174
Bell & Zoller Coal Co. #4.....	Johnston City.....	McNally Pittsburg.....	1,107,627
Big Ten Coal Co.....	Lewistown.....	Heavy Media.....	128,691
Carmac Coal Co.....	Stonefort.....	Mechanical Washing.....	177,644
Carmac Coal Co. "Delta".....	Marion.....	Mechanical Washing.....	909,704
Elk Coal Co.....	Elkville.....	Wemo Heavy Media.....	77,429
Fairview Collieries Corp.....	Fairview.....	Mechanical Washing.....	373,284
Fairview Collieries Corp.....	Danville.....	Mechanical Washing.....	809,372
Forsyth Carterville Coal Co.....	Carterville.....	Washer.....	89,080
Forsyth-Energy.....	Herrin.....	McNally Pittsburg.....	359,724
Freeman Coal Mining Corp. "Crown".....	Farmersville.....	Roberts & Schafer Washing & Air Cleaning.....	2,055,334
Freeman Coal Mining Corp. #3.....	Waltonville.....	Deduster, Dry Cleaner, Heavy Media Jig.....	2,884,373
Freeman Coal Mining Corp. #4.....	Marion.....	Roberts & Schafer Heavy Media & Air Washed.....	1,345,585
Freeman Coal Mining Corp. #5.....	West Frankfort.....	Heavy Media and Wet Wash.....	325,069
Harrisburg Coal Co. Inc.....	Marion.....	Dyster Table Washer.....	45,356
Little Dog Coal Co.....	Gillespie.....	Jeffrey 100' Unit Washer.....	312,192
Little Sister Coal Corp.....	St. David.....	Link-Belt Simon Carves.....	*600
The Livingston-Mt. Olive Coal Co.....	Livingston.....	Wemo Heavy Media.....	87,164
Lumaghi Coal Co. #4.....	Collinsville.....	Jeffrey Baum Jig.....	536,071
Mid-Continent Coal Corp.....	Marissa.....	McNally Pittsburgh Jig type.....	*500
Midland Electric Coal Corp. #1.....	Atkinson.....	McNally Norton Mogul.....	306,558
Midland Electric Coal Corp. #2.....	Farmington.....	Link-Belt Simon Carves.....	632,240
Midland Electric Coal Corp. #3.....	Farmington.....	Link-Belt Simon Carves.....	645,474
Moffat Coal Co.....	Murdock.....	Jeffrey #200.....	571,181
Morgan Coal Co.....	Edwards.....	Pittsburg-McNally.....	127,032
Morgan Coal Co.....	Millstadt.....	Jeffrey Washer.....	109,407
Norman Coal Co.....	Harrisburg.....	Deister Tables.....	84,515
Old Ben Coal Corp. #9.....	West Frankfort.....	Heavy Media, American Cleaning Units & McNally Pittsburgh.....	1,397,680
Old Ben Coal Corp. #21.....	Christopher.....	Mogul Jig & Super Air Flow.....	2,056,115
Parton Coal Co. #2.....	Marion.....	Deister Table.....	16,610
Peabody Coal Co. "Key".....	Rushville.....	McNally Pittsburg.....	625,012
Peabody Coal Co. "Northern".....	South Wilming-ton.....	McNally Pittsburg.....	743,999
Peabody Coal Co. "River King".....	Freeburg.....	McNally Pittsburg.....	2,751,471
Peabody Coal Co. #10.....	Pawnee.....	Jig Washer.....	4,587,309
Pschirrer Coal Co. #6.....	Canton.....	Roberts & Schaeffer.....	8,009
Ritter Coal Co. #3.....	Sparta.....	Hydrotator type Washer.....	6,232
Sahara Coal Co. Inc. #5.....	Harrisburg.....	Central Washing Plant.....	512,458
Sahara Coal Co. Inc. #6.....	Harrisburg.....	Central Washing Plant.....	687,863
Sahara Coal Co. Inc. #16.....	Harrisburg.....	Central Washing Plant.....	569,317
Saxton Coal Corporation.....	Harrisburg.....	McNally-Pittsburg.....	700,002
Shuler Coal Co.....	Alpha.....	Johnson-March Corp. Chem-Jet Dust.....	96,013
Southwestern Ill. Coal Corp.....	Percy.....	McNally-Pittsburg.....	939,455
Stonefort Coal Mining Co. Inc.....	Wyoming.....	Jig Type.....	375,521
Stonefort Coal Mining Co. Inc.....	Stonefort.....	Link Belt Washer-Baughman-Vertivane dryer.....	534,215
Truax-Traer Coal Co. "Slope".....	Elkville.....	McNally-Pittsburg.....	338,294
Truax-Traer Coal Co. "Strip".....	Elkville.....	McNally-Pittsburg.....	671,069
Truax-Traer Coal Co.....	Fia....	McNally-Pittsburg.....	1,465,115
Truax-Traer Coal Co. #2.....	DuQuoin.....	McNally-Pittsburg.....	1,142,314
The United Electric Coal Cos. #9.....	Cuba.....	McNally Norton.....	777,465
The United Electric Coal Cos. #11.....	DuQuoin.....	Koppers Rheoloveur.....	1,475,859
The United Electric Coal Cos. #17.....	Canton.....	Neldeo Heavy Media.....	1,247,937
Utility Coal Co.....	Marion.....	Daniels Heavy Media.....	191,077
V Day Coal Co.....	Danville.....	Belnap, Roberts-Schaffer & Calcium Chloride.....	29,716
Zeigler Coal & Coke.....	Sparta.....	McNally-Pittsburg-Link-Belt.....	760,788

* Tons Per Hour

II PRODUCTION—TABLE 13—PHYSICAL AND MECH

Mine index Mine number	County, name of operator and mines	Post office address of mine	Tons of coal produced in 1961	Num- ber of seam
	BUREAU COUNTY			
S-11	Midland Electric Coal Corp. #1-----	Atkinson-----	306,558	6
	CHRISTIAN COUNTY			
S-8	Peabody Coal Co. #10-----	Pawnee-----	4,587,309	6
	DOUGLAS COUNTY			
S-1	Moffat Coal Co.-----	Murdock-----	571,181	6
	FRANKLIN COUNTY			
S-20	Old Ben Coal Corporation #9-----	West Frankfort-----	1,397,680	6
S-23	Old Ben Coal Corporation #21-----	Sesser-----	2,056,115	6
S-24	Freeman Coal Mining Corp. #5-----	West Frankfort-----	325,069	6
	FULTON COUNTY			
S-2	Little Sister Coal Corp.-----	St. David-----	837,871	5
S-10	Pschirrer Coal Co. #6-----	Canton-----	8,009	6
S-13	Truax-Traer Coal "Red Ember"-----	Fiatt-----	1,465,115	5
S-14	The United Electric Coal Cos. #9-----	Cuba-----	777,465	5
S-15	The United Electric Coal Cos. #17-----	Canton-----	1,247,987	5
S-39	Big Ten Coal Co. "Bryant"-----	Lewistown-----	128,691	5
S-40	Fairview Collieries Corp. "Flamingo"-----	Fairview-----	373,284	5
	HENRY COUNTY			
S-2	Shuler Coal Co.-----	Alpha-----	96,013	1
	JACKSON COUNTY			
S-1	Truax-Traer Coal Co. #1 "Strip"-----	Elkville-----	671,069	5&6
S-1	Truax-Traer Coal Co. #1 "Slope"-----	Elkville-----	338,294	6
L-28	Elk Coal Co. #1-----	Elkville-----	77,429	6
L-65	Farley Bros. Coal Co. "Black Dot #2"-----	Herrin-----	5,633	5
	JEFFERSON COUNTY			
S-3	Freeman Coal Mining Corp. #3-----	Waltonville-----	2,884,373	6
S-4	Belle Rive Mining Co.-----	Belle Rive-----	15,434	6
	KANKAKEE COUNTY			
S-1	Peabody Coal Co. "Northern"-----	South Wilming-ton-----	743,999	2
	KNOX COUNTY			
S-4	Midland Collieries, Inc.-----	Victoria-----	783,395	6
S-13	Midland Electric Coal Corp. #2-----	Farmington-----	632,240	6
S-13	Midland Electric Coal Corp. #3-----	Farmington-----	645,474	5
	MACOUPIN COUNTY			
S-3	Little Dog Coal Co.-----	Gillespie-----	312,192	6
	MADISON COUNTY			
S-3	The Livingston Mt. Olive Coal Co. #1-----	Livingston-----	87,164	6
S-7	Lumaghi Coal Co. #4-----	Collinsville-----	536,071	6
	MARION COUNTY			
S-1	Marion County Coal Mining Corp.-----	Centralia-----	24,108	6

ANICAL CHARACTERISTICS OF SHIPPING MINES—1961

Thickness of seam in feet	Shaft, slope, drift or strip	Depth surface to seam	Long wall or pillar and room	Mining Hand, machine or both	Haulage Mechanical mule or both	Hoisting Steam or electric	Loading Hand, machine or both	Open or closed lights	Total tons of coal produced since mine opened	Year mine opened
3'9"	Strip	57'3"	-----	-----	-----	-----	-----	-----	18,439,316	1929
7'2"	Slope	340'	P & R	Machine	Belt	Electric	Machine	Closed	32,080,603	1952
7'0"	Shaft	207'	P & R	Machine	Motor	Electric	Machine	Closed	4,320,125	1946
8'8"	Shaft	482'	Panel	Machine	Motor	Electric	Machine	Closed	32,899,701	1912
8'4"	Shaft	656'	Panel	Machine	Belt	Electric	Machine	Closed	3,269,761	1960
10'1"	Shaft	612'	P & R	Machine	Shuttle Car	Electric	Machine	Closed	341,815	1960
4'6"	Strip	50' to 60'	-----	-----	-----	-----	-----	Open	16,245,132	1944
4'4"	Shaft	81'	P & R	Machine	Belt	Electric	Machine	-----	32,743	1959
4'6"	Strip	50' to 60'	-----	-----	-----	-----	-----	-----	29,927,447	1935
4'9"	Strip	80'	-----	-----	-----	-----	-----	-----	24,373,536	1924
4'8"	Strip	67'	-----	-----	-----	-----	-----	-----	22,639,644	1937
5'0"	Strip	55' to 65'	-----	-----	-----	-----	-----	-----	3,808,446	1955
4'1"	Strip	87'	-----	-----	-----	-----	-----	-----	13,571,110	1942
4'6"	Shaft	267'	P & R	Machine	Motor	Electric	Machine	Closed	2,638,078	1923
3'4"-6'1"	Strip	55' & 38'	-----	-----	-----	-----	-----	-----	18,233,157	1929
7'0"	Slope	90' to 130'	P & R	Machine	Motor & Shuttle Cars	-----	-----	-----	338,294	1961
7'6"	Shaft	145'	P & R	Machine	Motor	Electric	Machine	Closed	1,384,092	1936
3'8"	Strip	41'	-----	-----	-----	-----	-----	-----	24,495	1958
9'0"	Slope	800'	P & R	Machine	Belt	Electric	Machine	Closed	24,202,556	1951
1'9"	Strip	18'	-----	-----	-----	-----	-----	-----	86,217	1957
4'	Strip	74'	-----	-----	-----	-----	-----	-----	8,794,187	1945
3'10"	Strip	50'9"	-----	-----	-----	-----	-----	-----	3,062,104	1956
4'1"	Strip	53'	-----	-----	-----	-----	-----	-----	19,422,915	1933
3'4"	Strip	30'	-----	-----	-----	-----	-----	-----	13,741,126	1942
7'6"	Shaft	347'	P & R	Machine	Motor	Electric	Machine	Closed	10,289,917	1918
6'6"	Shaft	285'	P & R	Machine	Motor	Electric	Machine	Closed	19,523,827	1903
7'2"	Slope	196'	P & R	Machine	Motor	Belt	Machine	Closed	6,146,061	1950
6'6"	Shaft	600'	P & R	Machine	Motor	Steam	Machine	Closed	13,728,824	1907

II PRODUCTION—

Mine index number	County, name of operator and mines	Post office address of mine	Tons of coal produced in 1960	Num- ber of seam
	MERCER COUNTY			
L-62 Hazel Dell Coal Corp. #1-----		New Windsor-----	17,946	
	MONTGOMERY COUNTY			
S-4 Freeman Coal Mining Corp. "Crown"-----		Farmersville-----	2,055,334	
	PEORIA COUNTY			
L-150 Morgan Coal Co.-----		Edwards-----	127,032	6
	PERRY COUNTY			
S-14 The United Electric Coal Cos. #11-----		DuQuoin-----	1,475,859	6
S-33-Truax-Traer Coal Co. #2-----		DuQuoin-----	1,142,314	6
	RANDOLPH COUNTY			
S-7 Southwestern Ill. Coal Corp. "Streamline"-----		Percy-----	939,455	6
S-17 Zeigler Coal & Coke-----		Sparta-----	760,788	6
S-18 Ritter Coal Co. #3-----		Sparta-----	6,232	6
	ST. CLAIR COUNTY			
S-94 Peabody Coal Co. "River King"-----		Freeburg-----	2,751,471	6
L-87 Mid-Continent Coal Corp.-----		Marissa-----	822,111	6
L-91 Morgan Coal Co.-----		Millstadt-----	109,407	6
	SALINE COUNTY			
S-1 Sahara Coal Co. Inc. #6-----		Harrisburg-----	687,863	6
S-16 Sahara Coal Co. Inc. #5-----		Harrisburg-----	512,458	5
	S-39 Sahara Coal Co. Inc. #16-----	Harrisburg-----	569,317	5
	S-51 Saxton Coal Corp. "Walnut Grove"-----	Harrisburg-----	700,002	2&3
L-98 Houston Coal Co. #1-----		Carrier Mills-----	18,278	6
L-108 New Oak Hill Coal Co. #4-----		Harrisburg-----	127,291	6
L-114 Marshall Equipment Co.-----		Harrisburg-----	119,020	6
	SCHUYLER COUNTY			
S-4 Peabody Coal Co. "Key"-----		Rushville-----	625,012	5
	STARK COUNTY			
S-1 Stonefort Coal Mining Co. Inc.-----		Wyoming-----	375,524	6
	VERMILION COUNTY			
S-61 Fairview Collieries Corp.-----		Danville-----	809,372	7
S-63 The United Electric Coal Cos. #25-----		Danville-----	255,782	6&7
L-220 V Day Coal Co.-----		Danville-----	29,716	6
	WASHINGTON COUNTY			
S-3 Bois Coal Co. "Kuhn"-----		DuBois-----	2,284	6

TABLE 13—Continued

Thickness of seam in feet	Shaft, slope, drift or strip	Depth surface to seam	Long wall or pillar and room	Mining	Haulage	Hoisting	Loading	Open or closed lights	Total tons of coal produced since mine opened	Year mine opened
				Hand, machine or both	Mechanical mule or both	Steam or electric	Hand, machine or both			
4'8"	Shaft	142'	P & R	Machine	Motor	Electric	Machine	Closed	89,484	1958
7'	Shaft	354'	P & R	Machine	Belt, shuttle Cars & Locomotives	Electric	Machine	Closed	16,504,564	1951
2'6"	Strip	40 to 50'							1,517,369	1952
6'0"	Strip	45'							39,242,317	1929
5'7"	Strip	54'							8,922,995	1950
5'9"	Strip	51'							22,661,793	1936
6'6"	Slope	203'	P & R	Machine	Belt	Belt	Machine	Closed	5,693,395	1952
6'	Strip	35'							230,835	1953
6'3"	Strip	72'							8,830,061	1957
7'	Slope	100'	P & R	Machine	Belt	Electric	Machine	Closed	4,227,083	1948
6'0"	Strip	45 to 50'							955,078	1933
4'6"	Strip	50 to 80'							14,323,263	1936
4'6"	Slope	135'	P & R	Machine	Motor, belt & shuttle Car					
6'0"	Slope	200'	P & R	Machine	Shuttle Car & Belts	Belt	Machine	Closed	11,081,529	1938
3'10" & 3'0"	Strip	60'							3,274,761	1956
4'10"	Strip	25'							105,461	1955
4'6"	Strip	30'							319,501	1958
4'6"	Strip	34'							133,020	1960
2'4"	Strip	45'							2,406,936	1958
3'8"	Strip	47'							545,609	1960
5'8.7"	Strip	78'							8,952,428	1949
4'6"	Strip	60'							1,911,604	1955
7'	Slope	304'	P & R	Machine	Motor	Electric	Machine	Closed	753,438	1945
5'8"	Shaft	300'	P & R	Hand	Mule	Steam	Hand	Open	†1,271,228	1868

II PRODUCTION—

Mine index number	County, name of operator and mines	Post office address of mine	Tons of coal produced in 1960	Number of seam
WILLIAMSON COUNTY				
S-4	Carmac Coal Co. "Delta"-----	Marion-----	909,704	6
S-19	Utility Coal Co.-----	Marion-----	191,077	6
S-83	Bell & Zoller Coal Co. #4-----	Johnston City-----	1,107,627	6
S-84	Norman Coal Co. #1-----	Harrisburg-----	84,515	5
S-87	Forsyth-Carterville Coal Co.-----	Carterville-----	89,080	5
S-88	Bell & Zoller Coal Co. #3-----	Zeigler-----	951,174	6
S-92	Forsyth-Energy Coal Co.-----	Herrin-----	359,724	5
S-94	Carmac Coal Co. "Carmac"-----	Stonefort-----	177,644	5
S-99	Freeman Coal Mining Corp. #4-----	Marion-----	1,345,585	6
S-100	Stonefort Coal Mining Corp. "Will Scarlet"-----	Stonefort-----	534,245	2&3
L-175	C & C Coal Co. #1-----	Marion-----	16,113	5
L-177	Parton Coal Co. #2-----	Marion-----	16,610	5
L-190	Black Crystal Coal Co.-----	Marion-----	10,467	5
L-195	Harrisburg Coal Co.-----	Marion-----	45,356	5
L-229	Big Three Coal Co. Inc. #2-----	Marion-----	11,900	5

TABLE 13—Concluded

Thickness of seam in feet	Shaft, slope, drift or strip	Depth surface to seam	Long wall or pillar and room	Mining	Haulage	Hoisting	Loading	Open or closed lights	Total tons of coal produced since mine opened	Year mine opened
				Hand, machine or both	Mechan- ical mule or both	Steam or electric	Hand, machine or both			
4'10.7"	Strip	42'							15,916,612	1946
6'0"	Strip	40 to 65'							903,044	1958
7'8"	Slope	240'	P & R	Machine	Belt	Electric	Machine	Closed	12,526,363	1944
4'4"	Slope	90'	P & R	Machine	Motor	Belt	Machine	Closed	890,127	1944
3'6"	Strip	40'							2,704,006	1946
8'0"	Slope	162'	P & R	Machine	Motor	Electric	Machine	Closed	11,108,658	1948
3'6"	Strip	40'							5,299,192	1948
4'2"	Slope	110'	P & R	Machine	Belt	Electric	Machine	Closed	3,802,415	1956
6'7"	Slope	275'	P & R	Machine	Belt	Electric	Machine	Closed	9,830,093	1956
6'6"	Strip	58'							5,433,773	1953
4'6"	Slope	140'	P & R	Machine	Motor	Electric	Machine	Closed	394,165	1946
4'4"	Slope	195'	P & R	Machine	Motor	Electric	Machine	Closed	86,519	1954
4'2"	Slope	120'	P & R	Hand	Both	Electric	Hand	Closed	291,781	1948
4'2"	Slope	125'	P & R	Machine	Motor	Electric	Machine	Closed	371,145	1950
4'4"	Strip	50'							81,921	1959

† No record of production from 1865 to 1882.

II PRODUCTION—TABLE 14—TOTAL PRODUCTION OF COAL IN TONS BY COUNTIES, 1882-1961

County	1961 production	Total production to date	County	1961 production	Total production to date
Adams.....	35,866	156,759	Marshall.....		12,516,141
Bond.....		7,355,569	Menard.....	10,593	13,438,479
Brown.....	1,730	64,870	Mercer.....	20,972	15,099,660
Bureau.....	306,558	52,951,646	Monroe.....		8,284
Calhoun.....		96,247	Montgomery.....	2,055,334	95,130,793
Cass.....		212,477	Morgan.....		190,787
Christian.....	4,587,309	243,759,819	Moultrie.....		2,032,236
Clark.....		4,482	Peoria.....	1,012,078	69,165,845
Clinton.....		38,656,325	Perry.....	2,618,814	182,469,398
Coles.....		198,932	Pike.....		5,081
Crawford.....	106	45,400	Pope.....		1,562
Douglas.....	571,181	4,320,125	Putnam.....		10,071,893
Edgar.....		915,698	Randolph.....	1,706,473	80,237,727
Effingham.....		796	Kiachland.....		154
Franklin.....	3,778,864	498,466,835	Rock Island.....		3,846,160
Fulton.....	4,868,148	210,356,738	St. Clair.....	4,418,875	254,049,113
Gallatin.....	62,915	5,768,789	Saline.....	3,037,556	206,154,244
Greene.....	6,424	672,739	Sangamon.....	85,752	233,171,057
Grundy.....		40,872,430	Schuylerville.....	628,798	5,451,844
Hamilton.....		22,097	Scott.....		612,476
Hancock.....		771,281	Shelby.....		4,119,763
Hardin.....		40	Stark.....	375,524	1,772,889
Henry.....	96,013	22,628,381	Tazewell.....		17,633,802
Jackson.....	1,092,722	90,485,090	Vermilion.....	1,125,283	157,464,805
Jasper.....		23,739	Wabash.....	1,894	191,464
Jefferson.....	2,899,807	30,980,329	Warren.....		685,466
Jersey.....		120,350	Washington.....	26,663	17,950,566
Johnson.....		244,004	White.....		1,676,741
Kankakee.....	743,999	9,701,950	Will.....		37,553,733
Knox.....	2,061,109	41,457,370	Williamson.....	5,909,528	342,673,904
LaSalle.....		65,547,638	Woodford.....		7,810,160
Livingston.....	205	10,111,437	Total Production 1961.....	45,132,526	
Logan.....	25,896	14,393,931	Total 1882-1961.....		3,649,427,190
Macon.....		11,000,468	Estimated produc- tion (1833-1881).....		73,386,123
Macoupin.....	312,192	263,471,704	Total production (1833-1961).....		
McDonough.....		2,634,903		3,722,813,313	
McLean.....		5,544,139			
Madison.....	623,235	163,020,641			
Marion.....	24,108	39,224,766			

II PRODUCTION—TABLE 15—SUMMARY OF THE VARIOUS SEAMS OF COAL,
KIND OF OPENING, MANNER OF WORKING AND TONS PRODUCED FROM
EACH SEAM

Number of seam	Number of—		Kind of opening				Manner of work			Total tons produced
	Counties	Mines	Shaft	Drift	Slope	Strip	Pillar and room	Long-wall	Strip	
One.....	2	3	2				1	2		1 116,985
Two.....	14	22		1	1		20	2		20 2,999,901
Three.....										
Four.....										
Five.....	13	42	6	1	14	21	21			21 8,946,148
Six.....	21	55	15		12	28	27			28 32,229,962
Seven.....	3	6		1	2	3	3			3 839,530
Total.....	53	128	23	3	29	73	55			73 45,132,526

III *Labor and Employment*

III LABOR & EMPLOYMENT—TABLE 16—NON-FATAL ACCIDENTS BY COUNTIES AND MONTHS—1961

Name of operators	Number injured	Number not returned	Days lost by men returned	Loss of 7 days but less than 30 days		Loss of 30 days or more		Month in which accident occurred		
				Total	Average	Number injured	Days lost		Number injured	
							Total	Average		
BUREAU COUNTY Shipping Mine Midland Electric Coal Corp., #1-----	7	-----	128	18	6	76	13	1	52	32 February----- July----- August----- October----- November----- December-----
Total-----	7	-----	128	18	6	76	13	1	52	52
CHRISTIAN COUNTY Shipping Mine Peabody Coal Co., #10-----	48	2	2,199	48	27	507	19	19	1,692	89 January----- February----- March----- April----- May----- June----- July----- August----- September----- October----- November----- December-----
Total-----	48	2	2,199	48	27	507	19	19	1,692	89
DOUGLAS COUNTY Shipping Mine Moffat Coal Co.-----	4	-----	183	46	2	33	16	2	150	75 July----- October----- December-----
Total-----	4	-----	183	46	2	33	16	2	150	75

FRANKLIN COUNTY Shipping Mines													
Freeman Coal Mining Corp. #5	7		124	13	7	124	13						
Old Ben Coal Corp. #6	6		437	62	3	48	16						
Old Buc Coal Corp. #21	6		140	23	5	96	19						
Total.....	20												
FULTON COUNTY Shipping Mines													
Big Ten Coal Co.	1		43	43		70	14	1	43	43			
Fairview Collieries Corp.	6		136	23	5	103	21	1	66	66			
Little Sister Coal Corp.	1		198	28	5			2	93	47			
Peculiar Coal Co. #6	4		30	44	2	18	9	1	30	30			
Truax-Truer Coal Co.	4		174	51	1	10	10	2	156	78			
The United Electric Coal Cos. #9	3		152	88	1	14	14	4	142	71			
The United Electric Coal Cos. #17	5		241						227	57			
Total.....	27		974	36	14	215	15	13	759	58			
GALLATIN COUNTY Local Mine													
B & W Coal Co. #1	4			748	187				4	748	187		
Total.....	4			748	187				4	748	187		
HEXTER COUNTY Shipping Mine													
Shuler Coal Co.	1				87	87			1	87	87		
Total.....	1				87	87			1	87	87		

III LABOR & EMPLOYMENT—TABLE 16—Continued

Name of operators	Number injured	Number not returned	Total	Average	Days lost by men returned		Loss of 7 days but less than 30 days		Loss of 30 days or more		Month in which accident occurred		
					Number injured	Total	Days lost		Number injured	Total	Average	Month	
							Total	Average					
JACKSON COUNTY Shipping Mines Elk Coal Co. #1..... Trux-Traer Coal Co. "Strip"..... Trux-Traer Coal Co. "Slope".....	3 5 4		281 184 200	94 38 50	1 3 3	18 54 70	18 18 23	2 2 1	263 130 130	131 65 130	January..... April..... May..... August..... September..... October..... November.....	1 2 1 2 2 1 3	
Total.....	12		665	55		7	142	20	5	523	105		12
JEFFERSON COUNTY Shipping Mine Freeman Coal Mining Corp. #3.....	24		1,008	42	15	268	18	9	740	82	January..... February..... March..... May..... June..... July..... August..... September..... October..... December.....	3 3 4 3 1 2 3 2 2 1	
Total.....	24		1,008	42	15	268	18	9	740	82		24	
KANKAKEE COUNTY Shipping Mine Peabody Coal Co. "Northern".....	11		629	57	5	59	12	6	570	95	January..... February..... March..... May..... June..... August.....	1 1 1 1 1 1	

Total.....												
Knox County Shipping Mine												
Midland Collieries Inc. #2	3	2	7	1	7	7	1	392	98	1		
Midland Electric Coal Corp. #2	5	401	80	3	9	9	1	264	264	2		
Midland Electric Coal Corp. #3	3	303	76	3	39	13	1			1		
Midland Electric Coal Corp. #4	4									3		
Total.....	12	2	711	226	5	55	29	5	656	362	12	
McGOWIN COUNTY Shipping Mine												
Little Dog Coal Co.-----	5		143	29	4	80	20	1	63	63	2	
Total.....	5		143	29	4	80	20	1	63	63	1	
MADISON COUNTY Shipping Mine												
The Livingston-Mt. Olive Coal Co. #1.	3		79	26	2	36	18	1	43	43	1	
Total.....	3		79	26	2	36	18	1	43	43	2	
MARION COUNTY Shipping Mine												
Marion County Coal Mining Corp.-----	2		89	45	1	26	26	1	63	63	1	
Total.....	2		89	45	1	26	26	1	63	63	1	

III LABOR & EMPLOYMENT—TABLE 16—Continued

Name of operators	Number injured	Number not returned	Days lost by men returned	Loss of 7 days but less than 30 days			Loss of 30 days or more			Month in which accident occurred	
				Days lost		Number injured	Days lost		Number injured		
				Total	Average		Total	Average			
MENAND COUNTY Local Mine New Salem Coal Co. Inc.	3		31	10	3	31	10			October----- December----- 1	
Total.	3		31	10	3	31	10			3	
MERCER COUNTY Shipping Mine Hazel Dell Coal Corp. #1	1		12	12	1	12	12			March----- 1	
Total.	1		12	12	1	12	12			1	
MONTGOMERY COUNTY Shipping Mine Freeman Coal Mining Corp. "Crown"	34		1,526	45	17	291	17	17	1,235	January----- February----- March----- April----- May----- June----- July----- August----- September----- October----- November----- December----- 4 2 3 1 1 3 2 8 4 4 1	
Total.	34		1,526	45	17	291	17	17	1,235	34	

III. LABOR & EMPLOYMENT—TABLE 16—Continued

Name of operators	Number injured	Number not returned	Days lost by men returned	Loss of 7 days but less than 30 days			Loss of 30 days or more			Month in which accident occurred		
				Total	Average	Number injured	Days lost			Number injured	Days lost	
							Total	Average	Total	Average	Total	Average
Sgt. Clair County Shipping Mines				283	40	4	56	14	3	227	January-----	2
Mid-Continent Coal Corp.	7	3	84	28	2	10	1	64	64	February-----	2	
Morgan Coal Co., "River King"			72	16	4	38	9	34	34	March-----	2	
Peabody Coal Co.	5									April-----	1	
										May-----	1	
										June-----	1	
										July-----	1	
										September-----	1	
										October-----	4	
										November-----	1	
										December-----		
Total.....	15		439	29	10	114	11	5	325	65		15
Local Mines												
Bellevue Coal Co.	1		13	1		13	13					
Peabody Coal Co., "Midwest"		1	156	39	3	39	13	1	117	117	January-----	1
Shiloh Valley Coal Co.										February-----	2	
										May-----	1	
										November-----	2	
Total.....	6	1	169	28	4	52	13	1	117	117		6
SALINE COUNTY												
Marshall Equipment Co.	1		26	1		26	18	10	2,018	202	January-----	5
Sahara Coal Co., Inc.	12	2,054	171	2	36	36	12	2	121	60	February-----	2
Sahara Coal Co., Inc.	5	166	31	3	35	35	9	2	121	68	March-----	2
Sahara Coal Co., Inc.	10	643	58	2	28	14	9	2	615	63	April-----	2
Saxton-Coal Corporation	11	126	63						126		May-----	2
											June-----	2
											July-----	1
											August-----	4
											September-----	1
											October-----	5
											November-----	2
											December-----	3
Total.....	31		3,005	97	8	125	15	23	2,880	125		31

J. W. Coal Co., Local Mine	1	13	13	1	13	13					
Total.....	1	13	13	1	13	13					
SANGAMON COUNTY Local Mines											
Central Coal Co.	1	1									
Eddy Coal Co.											
Total.....	2	2									
SCHUYLER COUNTY Shipping Mine											
Peabody Coal Co. "Key"	2	90	45	1	12	12	1	78	78	78	
Total.....	2	90	45	1	12	12	1	78	78	78	
Local Mine											
D & D Coal Co.	1	10	10	1	10	10					
Total.....	1	10	10	1	10	10					
VERMILION COUNTY Shipping Mines											
Fairview Collieries Corp.	4	138	34	3	30	10	1	108	108	108	
The United Electric Coal Cos. #25	1	29	29	1	29	29					
Total.....	5	167	33	4	59	...	1	108	108	108	
WABASH COUNTY Local Mine											
Blue Lake Coal Co.	1	10	10	1	10	10					
Total.....	1	10	10	1	10	10					
WASHINGTON COUNTY Local Mine											
Venedy Coal Co.	3	191	64	1	11	11	2	180	90	90	
Total.....	3	191	64	1	11	11	2	180	90	90	

III LABOR & EMPLOYMENT—TABLE 16—Concluded

Name of operator	Number injured	Number not returned	Days lost by men returned		Loss of 7 days but less than 30 days		Loss of 30 days or more		Month in which accident occurred	
			Total	Average	Days lost		Number injured	Days lost	Total	Average
					Total	Average				
WILLIAMSON COUNTY Shipping Mines										
Bell & Zoller Coal Co. #32	22	1	974	46	10	146	15	11	828	January-----
Bell & Zoller Coal Co. #33	13		694	53	7	120	17	6	574	February-----
Carmac Coal Co. "Delta"	3		124	12	2	42	21	1	82	March-----
Carmac Coal Co. "Delta"	25		12	2	25	12	12			April-----
Freeman Coal Mining Corp. #4	8		285	36	5	63	12	3	227	May-----
Forseyth Carterville Coal Co.	2		94	47	1	7	2	2	94	June-----
Harrisburg Coal Co. Inc.	2		44	22			1	1	37	July-----
Stonefort Coal Mining Co. Inc.	1		90	90			1	1	90	August-----
Total	53	1	2,330	45	27	398	15	25	1,932	129
Barbara Kay Coal Co.										
Total	1	1	16	16	1	16	16	16	16	1
Total Shipping Mines.....	341	7	15,958	48	185	3,046	16	149	12,912	87
Total Local Mines.....	27	3	1,324	55	15	190	13	9	1,134	126
Total All Mines.....	368	10	17,282	48	200	3,236	16	158	14,046	89

ACCIDENTS

III LABOR & EMPLOYMENT—TABLE 17—COMPARATIVE STATISTICS OF FATAL AND NON-FATAL ACCIDENTS FOR THE PERIOD 1928 TO 1961 INCLUSIVE, NON-FATAL ACCIDENTS OF 7 DAYS OR MORE LOST TIME.

Year	Accidents		Tons mined to one—		Employees to one—	
	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal
1928	139	5,785	404,396	9,392	471	11
1929	109	6,621	560,805	9,232	538	9
1930	112	5,106	482,456	10,580	500	11
1931	90	3,800	501,696	11,854	595	14
1932	114	2,643	299,205	12,884	552	19
1933	71	3,018	539,720	12,667	683	16
1934	86	3,133	485,164	13,318	576	16
1935	82	3,147	548,942	14,304	569	16
1936	93	3,165	533,504	16,263	528	16
1937	83	2,887	655,810	18,854	561	16
1938	84	2,240	504,612	18,923	516	19
1939	80	1,887	595,343	25,240	511	22
1940	83	2,091	624,603	20,020	447	18
1941	92	2,096	601,801	26,414	406	18
1942	94	2,546	710,066	25,784	319	14
1943	97	3,017	756,131	24,317	339	11
1944	87	3,578	889,655	21,632	369	9
1945	75	3,350	979,292	21,924	414	9
1946	61	2,908	1,045,362	20,552	532	11
1947	204	2,618	334,927	26,098	180	12
1948	68	2,270	973,041	29,148	484	14
1949	38	1,658	1,253,431	28,727	827	19
1950	45	1,629	1,272,940	35,164	690	19
1951	154	1,494	356,297	36,727	190	20
1952	31	1,122	1,475,890	40,778	768	21
1953	28	920	1,641,647	49,963	677	21
1954	23	736	1,816,337	57,622	725	23
1955	18	651	2,539,531	70,217	757	21
1956	20	665	2,380,202	71,886	647	19
1957	21	542	2,222,995	86,131	609	24
1958	9	449	4,864,125	97,499	1,265	25
1959	10	475	4,537,463	95,525	1,089	23
1960	10	385	4,582,063	119,015	1,053	27
1961	7	368	6,447,503	122,643	1,278	24

TABLE 18—TONS OF COAL MINED, NUMBER EMPLOYED, NUMBER KILLED AND INJURED, TONS MINED TO ONE MAN KILLED AND INJURED, AND RATIOS PER 1,000 EMPLOYED AND PER 1,000,000 TONS MINED—1882-1961, INCLUDING INJURIES INVOLVING LOSS OF 30 DAYS OR MORE

Year	Tons mined	Number employed	Accidents		Tons mined to one man		Accidents			
			Fatal	Non-fatal	Killed	Injured	Per 1,000 employed	Per 1,000,000 tons mined	Fatal	Non-fatal
1882	9,115,661	20,290	40	50	227,892	182,313	2.0	2.5	4.4	5.5
1883	10,508,785	23,939	134	231	78,424	45,443	5.6	9.1	12.8	22.0
1884	10,101,004	25,946	46	167	219,557	51,274	1.8	7.7	4.6	19.5
1885	9,701,874	25,946	39	147	251,074	66,611	1.5	4.0	4.0	15.0
1886	9,246,435	25,846	52	171	177,816	54,073	2.0	6.6	5.6	18.5
1887	10,278,890	26,804	41	180	250,906	57,166	1.5	6.7	4.0	17.5
1888	11,855,188	29,410	55	179	215,519	66,230	1.9	6.1	4.7	15.1
1889	11,537,963	30,076	42	201	276,142	57,701	1.4	6.7	3.6	17.3
1890	12,688,364	28,574	53	264	238,460	42,988	1.9	10.3	4.2	23.4
1891	18,901,951	60,951	60	367	261,012	42,672	1.9	11.1	3.9	23.4
1892	17,862,276	33,632	57	370	313,373	48,726	1.7	11.0	3.2	20.7
1893	19,949,564	69	403	289,124	49,502	1.9	11.4	3.5	20.2	
1894	17,113,576	38,477	72	521	236,680	32,898	1.9	13.5	4.2	30.4
1895	17,755,864	38,630	75	605	236,478	29,315	1.9	16.7	4.2	34.1
1896	19,786,626	77	672	256,969	29,444	2.1	18.7	3.9	34.0	
1897	20,072,758	33,788	69	518	290,906	38,750	2.0	15.3	3.4	25.8
1898	18,599,299	438	75	247,991	42,444	2.1	12.5	4.0	23.5	
1899	23,442,445	36,901	84	597	278,981	39,284	2.3	16.2	3.6	25.5
1900	25,153,929	39,384	94	611	267,550	41,168	2.4	15.5	3.7	24.3
1901	26,655,319	44,143	99	422	269,549	63,295	2.2	9.6	3.8	15.8
1902	30,021,300	46,003	99	406	303,245	73,944	2.2	8.8	3.3	13.5
1903	34,935,400	49,814	166	410	224,073	85,237	3.1	4.5	4.5	11.7
1904	37,077,897	54,774	157	507	236,166	73,132	2.9	9.3	4.2	13.7
1905	37,183,374	59,230	199	535	185,852	69,502	3.4	5.4	9.0	14.4
1906	38,317,581	62,283	155	480	247,210	79,828	2.5	7.7	4.0	12.5
1907	47,786,621	66,714	165	636	289,689	75,155	2.5	9.5	3.5	13.3
1908	49,272,436	70,841	183	819	269,448	60,162	2.6	11.6	3.7	16.6
1909	49,163,710	72,733	213	894	54,993	24,9	12.3	4.3	18.2	
1910	49,717,853	74,634	406	742	119,986	65,657	5.4	9.9	8.8	15.2
1911	50,165,099	77,410	157	709	319,533	70,755	2.0	9.2	3.1	14.2
1912	57,514,240	79,411	180	800	71,893	2.3	10.7	3.1	13.9	
1913	61,846,204	79,497	175	1,025	353,407	60,338	2.2	12.9	2.8	16.2
1914	60,715,785	80,085	159	381,800	56,591	2.0	13.4	2.6	17.6	

1915-----	75,607	1,013	320,000	56,370
1916-----	63,673	630	165	17.6
1917-----	78,983	517	80,833	20.5
1918-----	89,973	469	91,372	2.6
1919-----	75,039	784	89,897	2.6
1920-----	73,920	633	88,192	2.6
1921-----	80,121	948	92,222	2.6
1922-----	63,276	827	98,090	2.6
1923-----	75,514	695	103,566	2.6
1924-----	72,308	665	99,765	2.6
1925-----	103,186	166	81,684	2.6
1926-----	60,813	255	77,726	2.6
1927-----	46,949	700	78,572	2.6
1928-----	56,211	682	65,508	2.6
1929-----	61,127	739	68,396	2.6
1930-----	54,035	116	61,011	2.6
1931-----	45,152	623	53,550	2.6
1932-----	34,120	766	51,554	2.6
1933-----	38,320	125	48,464	2.6
1934-----	41,724	078	48,499	2.6
1935-----	45,013	273	49,100	2.6
1936-----	51,475	869	49,142	2.6
1937-----	54,432	255	49,580	2.6
1938-----	42,387	368	43,420	2.6
1939-----	47,627	454	40,909	2.6
1940-----	51,871	704	38,019	2.6
1941-----	53,365	835	37,557	2.6
1942-----	65,746	204	36,041	2.6
1943-----	73,344	761	32,832	2.6
1944-----	77,401	031	32,019	2.6
1945-----	73,446	930	31,169	2.6
1946-----	63,767	062	42,476	2.6
1947-----	68,325	241	32,686	2.6
1948-----	66,166	805	47,924	2.6
1949-----	47,630	304	31,434	2.6
1950-----	54,282	303	45,239	2.6
1951-----	54,869	679	29,329	2.6
1952-----	45,752	568	23,821	2.6
1953-----	45,966	114	18,945	2.6
1954-----	41,775	752	16,665	2.6
1955-----	45,711	555	13,623	2.6
1956-----	47,804	040	12,936	2.6
1957-----	46,682	889	12,781	2.6
1958-----	43,777	130	11,396	2.6
1959-----	45,374	626	10,897	2.6
1960-----	45,820	632	10,533	2.6
1961-----	45,132	526	8,945	2.6
Average—80 years-----	45,617	840	47,596	2.6
			108	1,037
				43,976
				2.3
				21.8
				2.4
				22.7

III LABOR AND EMPLOYMENT—TABLE 19—FATAL ACCIDENTS BY OCCUPATION AND CAUSES, 1961

Occupation	Underground					In shaft			On surface			Grand Total		
	Fall of roof and slides	Gas explosion	Haulage	Electricity	Explosives	Other causes	Total	Falling down shaft	Cage	Other causes	Total	Machinery	Railway cars	Other cause	Total
Bull Gang.....														1
Duck Bill Operator.....	1							1				1		1
Face Boss.....	1													1
Loading Machine Operator.....	1													1
Laborer.....				1				1						1
Laborer & Extra Shuttle Car Operator.....		1												1
Track Man & Car Dropper.....										1		1		1
Total.....	3		1	1			5				1	1		7

III LABOR & EMPLOYMENT—TABLE 20—CAUSES OF FATAL ACCIDENTS BY YEARS—1882-1961

Year	Total number killed	Underground					In shaft			On surface			Total			
		Fall of roof and slides	Gas explosions	Haulage	Electricity	Explosives	Other causes	Total	Falling down shaft	Cage	Other causes	Total	Machinery	Railway cars	Other causes	
1882.....	40	26				5	9	40								
1883.....	134	40	12	2		2	78	134								
1884.....	46	29	4			6	7	46								
1885.....	39	20					19	39								
1886.....	52	32		5		10		47	1		4	5				
1887.....	41	28					13	41								
1888.....	54	33		6		9		48	4	2		6				
1889.....	42	26		5		3	1	35	2	4	1	7				
1890.....	52	36	5	3		4		48								
1891.....	58	33	4	2		11	1	51	1	4	2	7				
1892.....	56	28	3	6		4	3	44	8	4		12				
1893.....	68	48	2	2		6	2	60	3	4	1	8				
1894.....	70	43		6		8		57	5	8		13				
1895.....	75	38	5	6		12	2	63	5	4	1	10				
1896.....	77	41	2	9		9	2	63	6	5		11	1	1	1	2
1897.....	69	46	2	1		11		60	6		1	7	1	1	1	2
1898.....	75	43	7			11	2	66	4	2		6	1	1	1	3
1899.....	84	51	5	6		6	6	74	4	5		9				1
1900.....	94	51	1	11		20		83	1	4	2	7	2	2		2
1901.....	99	57	1	14		20	3	95	1	1		2				2
1902.....	99	55		15		17	1	88	7	2		9				2
1903.....	156	77	8	18	1	41	2	147	2	6		8				1
1904.....	157	65		21	1	44	3	134	10	4		14	6	2	1	9
1905.....	199	80	59	11	1	44	3	186	5	6	1	12		1		1
1906.....	155	84	2	22		22	1	131	9	5	1	15	3	4	2	9
1907.....	165	84	4	29	1	25	2	145	6	8		14		4	2	6

III LABOR AND EMPLOYMENT—TABLE 20—Concluded

Year	Underground										In shaft			On surface		
	Total number killed	Fall of roof and slides	Gas explosions	Haulage	Electricity	Explosives	Other causes	Total	Falling down shaft	Cage	Other causes	Total	Machinery	Railway cars	Other causes	Total
1908	183	91	7	35	1	29	1	164	3	1	3	7	4	8	2	12
1909	213	84	44	30	2	1	1	190	29	1	10	9	3	2	13	
1910	406	65	20	23	3	17	255	386	5	6	9	9	3	1	18	
1911	157	80	8	40	1	10	4	143	5	4	2	10	10	1	15	
1912	180	98	3	38	3	13	12	167	6	4	1	10	2	2	12	
1913	175	81	10	50	6	10	5	162	5	4	1	10	4	4	14	
1914	159	83	6	40	6	6	7	148	2	1	3	3	4	4	13	
1915	180	57	68	27	2	9	12	175	1	2	4	2	2	2	12	
1916	165	80	12	43	4	13	1	153	4	2	4	2	6	1	16	
1917	207	77	19	67	7	12	3	185	4	1	5	5	9	3	17	
1918	259	100	27	70	13	20	4	234	8	8	2	18	4	4	16	
1919	208	93	31	51	7	12	1	195	4	4	2	10	2	2	15	
1920	181	91	7	41	14	9	5	167	8	2	10	1	1	1	14	
1921	222	112	6	54	9	20	8	209	4	3	6	1	4	2	21	
1922	159	71	15	29	8	17	7	147	1	1	6	6	5	1	15	
1923	161	82	2	40	6	13	6	149	3	1	1	5	4	3	16	
1924	184	76	40	37	5	10	8	176	2	2	4	2	2	2	17	
1925	183	89	5	46	12	11	9	172	1	2	3	3	3	2	16	
1926	165	85	13	39	5	7	4	153	7	1	9	1	1	1	15	
1927	106	44	17	18	5	5	8	97	3	1	4	2	2	2	14	
1928	139	72	23	21	2	6	5	129	1	1	2	1	4	3	15	
1929	109	52	8	24	5	6	5	100	1	2	3	2	2	2	14	
1930	112	72	4	20	3	2	2	106	1	1	1	1	2	2	14	
1931	90	54	2	15	6	2	5	84	4	4	4	1	1	1	13	
1932	114	33	54	10	4	4	4	105	3	3	1	1	5	1	12	
1933	71	45	1	12	3	3	3	67	3	3	3	1	1	1	11	
1934	86	48	18	5	2	5	78	78	2	1	3	1	5	5	8	
1935	82	34	1	17	3	3	15	73	2	1	3	1	1	4	6	
1936	93	54	12	1	2	2	16	85	2	1	2	2	6	6	8	
1937	83	45	2	17	2	2	9	75	1	1	2	2	5	5	10	
1938	85	41	5	16	1	5	6	74	1	1	1	1	4	5	10	
1939	80	47	20	4	1	3	3	75	1	1	1	1	1	2	9	
1940	84	45	1	17	2	1	9	75	1	1	1	1	2	4	9	
1941	92	45	11	13	4	8	7	88	1	1	1	2	1	3	14	
1942	94	47	19	2	3	9	80	80	1	2	2	3	5	5	10	
1943	97	47	1	27	2	5	3	85	1	1	3	3	3	3	9	
1944	87	57	19	4	2	1	83	83	1	1	2	2	2	2	9	
1945	75	40	15	3	5	2	63	2	1	3	5	2	2	2	8	
1946	61	31	16	2	7	7	56	2	2	2	2	1	2	3	7	
1947	204	30	141	18	2	1	1	192	1	1	1	2	4	5	11	
1948	68	40	14	1	1	2	58	1	1	1	3	2	5	7	7	
1949	38	30	—	—	—	—	4	34	—	—	—	2	2	4	4	
1950	45	24	11	2	1	2	40	40	—	—	—	1	1	3	5	
1951	154	19	119	5	1	3	147	147	—	—	—	1	2	4	5	
1952	31	15	8	2	—	—	1	26	—	—	—	1	1	4	4	
1953	28	16	6	—	—	—	1	23	—	—	—	1	1	2	3	
1954	23	9	6	—	—	—	1	16	3	—	—	1	1	2	2	
1955	18	8	4	1	1	1	15	15	—	—	—	1	2	1	1	
1956	20	10	7	—	—	—	2	19	—	—	—	1	1	3	3	
1957	21	14	2	—	—	—	2	18	—	—	—	1	1	3	3	
1958	9	4	—	—	—	—	1	5	1	—	—	1	3	3	3	
1959	10	6	—	—	—	—	1	7	—	—	—	1	2	2	3	
1960	10	2	1	—	—	—	1	4	—	—	—	2	1	3	6	
1961	7	3	—	1	1	—	—	5	—	—	—	1	1	2	2	

III LABOR & EMPLOYMENT—TABLE 21—COMPARATIVE STATISTICS OF FATAL ACCIDENTS FOR THE PERIOD 1952 TO 1961 INCLUSIVE AND TONS MINED TO ONE MAN KILLED

Year	Fatals	Tons mined	Tons mined to one man killed	Year	Fatals	Tons mined	Tons mined to one man killed
1952-----	31	45,752,588	1,475,890	1957-----	21	46,682,889	2,222,995
1953-----	28	45,966,114	1,641,647	1958-----	9	43,777,130	4,864,125
1954-----	23	41,775,752	1,816,337	1959-----	10	45,374,626	4,537,463
1955-----	18	45,711,555	2,539,531	1960-----	10	45,820,632	4,582,063
1956-----	20	47,804,040	2,390,202	1961-----	7	45,132,526	6,447,503
Totals...--	120	227,010,049	1,891,750	Totals...--	57	226,787,803	3,978,733

III LABOR & EMPLOYMENT—TABLE 22—FATAL ACCIDENTS—1961

County	Date of injury	Name	Residence	Name of operator and number or letter of mine	Occupation	Cause of death
Fulton	Jan. 28	Raymond Reece Williams	Cuba	1 United Electric Coal Co., Cuba #9	Bull Gang	Machinery
Fulton	Feb. 7	Donald Vaughn	Canton	1 Peabody Coal Company #6	Duck Bill	Roof Fall
Fulton	Feb. 27	Ross Faris	Canton	1 United Electric Coal Co., Cuba #9	Operator	Roof Fall
Randolph	July 21	Lee Davis	Sparta	1 Zeigler Coal & Coke Co., Spartan	Track Man & Car Dropper	Haulage
Franklin	Sept. 27	Joe Shunkas	West Frankfort	3 Old Ben Coal Corp. #9	Loading Machine Operator	Roof Fall
Christian	Oct. 7	Edward Harvey Mencer	Jerseyville	4 Old Ben Coal Corp. #10	Face Boss	Roof Fall
Gallatin	Nov. 21	David King, Jr.	Sturgis, Kentucky	5 Peabody Coal Company #10	Laborer	Electricity
				6 B & W Coal Company #1	Laborer & Extra Shuttle Car Operator	Haulage, Shuttle Car

SUMMARY OF FATAL ACCIDENTS 1961

Mr. Raymond Reece Williams, age 36, married, one dependent child, came to his death at the Graham Hospital, Canton, Illinois, at 10:40 p.m. on January 28, 1961, from burns received when an oil heater was accidentally overturned on the W-4 Kolbe excavating wheel at the United Electric Coal Company Strip Mine No. 9, Cuba, Fulton County, Illinois, January 28, 1961, at 3:20 p.m. He had had fourteen years experience at this mine.

The accident was caused by the unexpected movement of the wheel ladder belt, which caused an oil burning salamander that had been placed on the belt to overturn, throwing burning oil over the deceased, who was in a kneeling position on the belt in line with the movement of the overturned salamander, which ignited his clothing and before it could be extinguished had enveloped him in flames. The other workmen went to his assistance and after the flames were extinguished, he was taken to the Graham Hospital by ambulance where he died at 10:40 p.m. January 28, 1961.

Mr. Donald Vaughn, age 26, married, one dependent child, was fatally injured as a result of crushing chest injuries caused by falling roof at Mine No. 6 of the Pschirrer Coal Company, Canton, Fulton County, Illinois, on February 7, 1961, at 9:15 a.m. He was employed as a duck bill operator and had had seven days experience at this mine.

This accident was caused by the falling out of two screw safety jacks in the operation of the duck bill loader on the left hand side of the duck bill which was advancing in this direction. This caused the roof, apparently being supported by these and two other jacks on the right hand side of the duck bill, to fall crushing Donald Vaughn, who was operating the machine from the right hand side and fatally injuring him.

Investigation at the scene of the accident disclosed that No. 8 room East off 1st North, where the fatality occurred, had been driven to a depth of 297 feet to the face. The permanent timbering plan followed in this mine consists of a line of props on each side of the shaker conveyor pan line 5 feet apart and 3 feet apart parallel with pan line and another row of rib props on each side of the pan line 4 feet apart and set on approximately 3 foot centers. This room was well timbered and the roof was in good condition. Permanent props are set up to the swivel of the mechanical loader and advanced with the forward progress of the loader. The distance from the swivel to the face is 28 feet and the width of this room at the face is 18 feet. This

area is supported with seven metal safety screw jacks and wood props while loading operation is carried on.

The examiner's record showed this room in a safe condition for work at the time of his inspection at 7:00 a.m. February 7, 1961. Walter Tomlinson, machine operator, and Delmas Foreman, drill operator, stated they had examined the roof before starting work and again after blasting and had not detected any unsafe conditions. The position of the two screw jacks on the left hand side of the duck bill indicated they were either knocked out by the movement of the machine or broken loose with the roof.

Mr. Ross Farris, age 64, married, was fatally injured at the United Electric Coal Company Mine No. 9, Cuba, Fulton County, Illinois on February 27, 1961, at 12:10 p.m., when he was run over by a loaded railroad coal car from which he apparently fell. Mr. Farris was employed as a track man and car dropper and had 28 years experience at this mine.

Mr. Farris started his work as load car dropper at the usual starting time on February 27, 1961, and with two other car droppers had worked until noon when it was decided to drop three loads in on No. 1 track. One load had been dropped in on this track and was standing about 400 feet below the scale house with brakes set. These loads have to be taken over the scale one at a time for weighing. Mr. Farris dropped the first of the three cars over the scale, stopping this car approximately 150 feet below the scale and walked back over the scale, released the brake and dropped the second car calling to Merle Ford, another car dropper, to bring the third car in behind his car which Mr. Ford did. Mr. Farris then took all three cars down track No. 1 to the standing car already there, a distance of about 175 feet. Mr. Ford observed that Mr. Farris had the cars under good control and moving slowly down the track. Ralph Croxville, T. P. & W. car inspector and repairman, standing by the first car brought in, stated Mr. Farris brought his three cars down and they coupled to the standing car with hardly any impact. He proceeded to check the journals of the front wheels of the first car and then walked back to the rear journals to do the same when he heard groaning and looking between the cars saw Mr. Farris lying on the track in front of the wheel of the second car. He tried to move him but the wheel was holding him fast. He then called the switchman and T. P. & W. switching crew who were standing on the main line. The train crew backed the locomotive down and hooked a cable onto the cars releasing Farris. The doctor and ambulance had arrived and the doctor pronounced Farris dead.

Investigation showed Mr. Farris had two brakes he could apply from his position on the cars. These brakes were set and were in good

mechanical condition. The load yards were clean and no obstructions observed in the yard. There were no eye witnesses and it is not known how Mr. Farris got under the wheel of the car.

Mr. Lee Davis, age 56, married, one dependent child, was seriously injured by a fall of top coal in room 14, third north, third panel west at the Zeigler Coal & Coke Company, Spartan mine, located at Sparta, Randolph County, Illinois, on July 21, 1961 at 10:45 a.m. He died later at the Sparta Hospital at 12:50 a.m. on July 22, 1961. He was employed at this mine as a loading machine operator and had had eight years experience at this mine.

This accident occurred 9 feet from the face and 1½ feet in by the last row of roof bolt blocks. The coal that fell on the deceased was 4 feet long, 3 feet wide and 6 inches thick, crushing him down against the machine causing head injuries that resulted in death.

The top in this room consisted of solid lime rock and was properly bolted. The coal that fell on the deceased was coal left from the cut that was being loaded out. This ledge of coal had stuck back to the top approximately 9½ feet from the face and the deceased was hit by the edge of the fall. The face boss of this section said he had examined this room after it was shot and before it was loaded out and considered it safe to load out.

Mr. Joe Sharknas, age 45, married, three dependent children, came to his death from a roof fall in the south end of the 12th east south entry at the Old Ben Coal Corporation Mine No. 9, located at West Frankfort, Franklin County, Illinois on September 27, 1961, at 7:00 p.m. He was operating a continuous miner at the time of the accident. He was employed as a Face Boss and had had five years experience at this mine.

The piece of rock that fell on Mr. Sharknas (victim) was about 7 feet long, 3½ feet wide and about 1 foot thick. It was triangular in shape with the pointed end striking the victim, crushing him to the floor while the other end rested on the machine near the controls. There were 8 props standing at the tail of the machine which were placed there before the victim's body could be safely removed. The victim was killed instantly.

Mr. Edward Harvey Menceer, age 26, married, four dependent children, was electrocuted at the 4th north, 4th east section of the Peabody Coal Company Mine No. 10, located at Pawnee, Christian County, Illinois. He was pronounced dead about 4:00 a.m. the same day at the Taylorville Hospital. He had had nine months experience at this mine.

This accident occurred while Mr. Mencer (victim) was standing in the cab of an 8-ton Goodman motor preparing to move it to let two fellow workers pass by that were moving equipment from one section to another. While standing in the cab with his hand on the reverse lever, the back of his neck came in contact with the energized trolley wire at a cross-over. At this point, the trolley wire is 5 feet 7 inches from the rail.

Mr. David King, Jr., age 36, married, six dependent children, was fatally injured at the B & W Coal Company No. 1, located at Junction, Gallatin County, Illinois at approximately 8:45 a.m. November 21, 1961 by driving his shuttle car into the outby rib of the last crosscut between Room 7 and 8 off 13 E. M. N. as he was coming out with a load of coal which had just been loaded at the face of Room 7. The crosscut was 14½ feet wide at that point and the coal seam 4 feet 4 inches in thickness. A small amount of overhanging coal was on the rib at the point of impact with about 2-inch thickness of top coal 18 to 24 inches wide extending out about 18 inches.

After Mr. King ran the car into the rib and before he was extricated, the car was pushed 2 to 3 feet by the joy loader operator who said he did it at the request of the other shuttle car operator and that he did not then know Mr. King was caught and was hurt.

III LABOR & EMPLOYMENT—TABLE 23—WORKING TIME

	Average days worked			
	1960	1961	Increase (+) Decrease (-)	Per cent of Increase (+) Decrease (-)
Shipping mines.....	171	177	+6	+3.5
Local mines.....	110	112	+2	+1.8
Total.....	144	146	+8	+1.4

III LABOR & EMPLOYMENT—TABLE 24—EMPLOYEES

.	Number employed		Gain (+) Loss (-)	Per cent of Gain (+) Loss (-)
	1960	1961		
Shipping mines.....	9,772	8,252	-1,520	-15.6
Local mines.....	761	693	-68	-8.9
Total.....	10,533	8,945	-1,588	-15.1

IV Mechanization

IV MECHANIZATION—TABLE 25—MACHINE MINING FOR THE PERIOD
1928 TO 1961 INCLUSIVE, ALI MINES

Year	Entire output			Part of output			Total			Per cent of	
	Mines	Machines	Tons	Mines	Machines	Tons	Mines	Machines	Tons	Mines	Tons
1928.....	84	1,245	25,134,248	55	813	19,506,953	139	2,058	44,641,201	67.5	82.2
1929.....	92	1,324	31,883,147	47	665	18,476,517	139	1,989	50,359,664	69.5	85.2
1930.....	90	1,100	26,629,055	37	506	13,082,958	127	1,606	32,712,013	68.6	62.9
1931.....	85	1,103	28,190,836	36	282	5,425,234	111	1,385	38,616,070	66.5	78.0
1932.....	81	989	19,599,599	21	155	2,986,486	102	1,144	22,586,085	63.0	71.9
1933.....	79	905	25,237,315	15	109	2,015,606	94	1,014	27,252,921	59.1	77.0
1934.....	87	929	27,231,330	14	113	2,411,683	101	1,042	29,733,013	58.7	76.9
1935.....	88	903	28,985,205	15	107	2,144,948	103	1,010	31,130,153	56.5	75.2
1936.....	93	981	32,700,420	15	81	3,127,236	108	1,062	35,827,656	61.4	78.8
1937.....	90	884	33,816,349	13	43	740,231	103	927	34,031,392	61.3	64.9
1938.....	92	835	26,628,552	7	23	310,720	99	958	26,939,302	61.7	63.6
1939.....	92	746	30,312,078	5	9	285,292	97	755	30,597,370	66.4	71.2
1940.....	124	901	34,680,322	1	2	42,870	125	903	34,723,192	90.0	74.0
1941.....	84	957	37,951,424	4	22	197,712	88	979	38,149,136	86.0	68.9
1942.....	116	818	46,428,214	4	5	71,643	120	823	46,499,857	85.0	70.7
1943.....	100	656	51,090,624	—	—	—	100	658	51,090,624	21.0	72.2
1944.....	189	812	56,178,300	—	—	—	189	812	56,178,300	49.7	72.5
1945.....	184	780	53,999,655	—	—	—	184	780	53,999,655	48.4	73.5
1946.....	201	798	46,660,727	1	2	54,189	202	800	46,714,916	54.8	73.4
1947.....	184	706	48,791,054	—	—	—	184	706	48,791,054	52.1	71.4
1948.....	174	697	46,373,080	12	25	282,844	186	722	46,655,924	54.3	70.5
1949.....	176	694	32,890,158	8	17	103,326	184	711	32,993,484	54.6	75.1
1950.....	170	656	37,692,319	5	15	74,453	175	671	37,766,772	50.0	65.9
1951.....	167	604	36,016,095	4	11	65,163	171	615	36,081,258	56.6	65.8
1952.....	151	508	28,788,980	—	—	—	151	508	28,788,980	57.4	62.9
1953.....	127	388	29,129,556	1	1	1,950	128	389	29,131,506	55.2	63.4
1954.....	111	334	25,204,139	3	5	14,945	114	339	25,219,084	55.3	60.4
1955.....	91	256	26,935,614	—	—	—	91	256	26,935,614	45.9	59.0
1956.....	82	220	28,095,001	1	3	5,000	83	223	28,100,001	43.8	58.8
1957.....	80	194	26,767,434	—	—	—	80	194	26,767,434	41.0	57.3
1958.....	74	176	23,147,089	—	—	—	74	176	23,147,089	41.3	52.9
1959.....	65	155	23,355,034	—	—	—	65	155	23,355,034	40.9	51.5
1960.....	61	132	23,099,304	—	—	—	61	132	23,099,304	43.0	50.4
1961.....	55	113	22,203,257	—	—	—	55	113	22,203,257	43.0	49.2

IV MECHANIZATION—TABLE 26—NUMBER OF MINES OPERATED AND TOTAL TONS MINED; STRIP MINES AND OUTPUT; NUMBER OF MINES USING MACHINES, NUMBER USED AND TONNAGE UNDERCUT; NUMBER OF MINES USING MOTORS FOR UNDERGROUND HAULAGE, NUMBER OF MOTORS USED AND TONS HAULED; ALSO THE PERCENTAGE OF EACH CLASS—SHIPPING MINES BY YEARS—1907-1961.

Year	Mines operated Total tons mined	Mined in strip mines		Machine mining			Motor hauling						
		Number of—	Per cent of—	Number of—		Per cent of—	Number of—	Per cent of—	Number of—	Per cent of—			
				Mines	Tons mined		Mines		Motors used				
1907	411	46,436	839	—	—	101	1,105	14,490	454	24.6 31.2			
1908	407	47,809	730	—	—	105	1,106	15,210	443	25.7 31.8			
1909	384	47,958	562	—	—	107	1,246	16,407	692	27.9 34.2			
1910	390	47,225	321	—	—	114	1,289	18,176	254	29.2 38.5			
1911	387	48,755	657	1	45,153	.3	126	1,430	19,998	259	32.6 41.0		
1912	380	56,096	699	5	53,762	1.3	129	1,581	25,550	1,059	34.4 44.5		
1913	371	60,515	416	4	117,790	1.1	140	1,689	30,228	520	38.1 50.0		
1914	340	59,227	182	4	181,520	1.2	141	1,828	31,466	823	41.1 52.3		
1915	280	56,172	562	3	195,486	.7	133	1,686	34,057	426	47.1 60.8		
1916	284	62,282	236	3	344,372	1.1	139	1,817	39,312	376	49.9 63.5		
1917	324	77,412	054	5	419,475	.5	151	1,920	47,232	880	47.3 61.3		
1918	370	88,306	228	4	498,347	.1	174	2,024	50,927	291	47.5 57.0		
1919	373	73,751	721	3	393,894	.8	159	1,99	12,422	993	172	53.8 58.6	
1920	373	72,409	610	3	367,009	.8	208	2,330	45,130	629	56.2 62.6		
1921	389	75,338	402	3	437,007	.8	235	2,760	50,243	70	60.9 64.5		
1922	352	61,406	093	5	533,923	1.4	9	205	2,762	41,168	621	59.1 69.3	
1923	374	73,410	837	6	895,608	1.6	124	3,049	51,057	868	65.5 70.4		
1924	329	70,324	368	11	1,184,288	3.3	17	2,315	3,030	50,064	304	67.7 72.5	
1925	255	10,001	299	18	4,722,597	7.1	47	165	2,540	74,826	359	69.6 73.5	
1926	244	67,836	441	6	3,482,611	6.6	5	19	2,250	50,736	684	65.4 74.8	
1927	241	44,926	433	15	2,756,410	6.2	6	151	2,397	32,681	281	66.8 77.5	
1928	206	54,284	184	14	4,113,008	6.8	7	158	2,158	41,099	267	72.4 82.7	
1929	200	59,075	995	17	5,250,501	8.5	8	199	4,095	5,947	547	76.0 85.3	
1930	185	51,996	608	15	6,220,336	8.1	12,0	129	5,006	40,415	107	74.9 87.2	
1931	167	43,073	058	16	6,548,798	9.6	15.2	111	3,885	32,587	587	94.4 98.2	
1932	162	31,402	399	17	5,628,228	10.5	21.1	102	1,144	22,165	199	70.3 89.5	
1933	159	35,390	677	20	5,599,006	12.6	15.8	94	1,014	26,972	132	67.6 90.5	
1934	172	38,655	527	26	6,008,197	15.1	15.5	101	1,042	35,395	102	58.7 70.9	
1935	182	41,410	414	28	7,481,349	15.4	18.1	103	1,011	30,857	108	60.9 90.0	
1936	176	47,285	587	30	8,873,229	17.0	18.8	108	1,063	35,827	656	74.0 93.5	
1937	168	48,062	076	30	11,176,074	17.8	23.3	103	927	34,031	392	61.3 92.3	
1938	149	38,442	852	25	10,058,999	16.8	26.2	99	958	26,939	302	66.4 94.9	
1939	146	42,994	107	26	11,295,547	17.8	26.3	92	740	30,312	078	63.0 95.6	
1940	139	46,071	806	27	12,024,635	19.5	26.2	124	903	34	734	192	90.0 74.0
1941	143	51,033	319	30	13,367,089	20.4	26.1	83	623	35	944	167	54.7 70.5
1942	141	61,124	628	28	15,937,681	19.8	24.3	91	632	42	571	922	64.5 69.8
1943	140	68,971	621	26	15,484,712	18.0	22.0	100	651	50,091	624	70.0 76.3	
1944	157	73,958	923	31	17,108,528	20.2	23.1	102	684	54,412	948	65.4 73.3	
1945	159	70,322	307	37	16,203,763	22.3	22.0	102	632	52,234	080	64.1 74.5	
1946	160	60,932	735	36	14,302,739	22.5	23.4	106	798	46,660	727	66.3 76.5	
1947	160	64,612	627	38	17,821,339	22.0	27.4	103	637	46,770	716	64.4 72.4	
1948	160	62,494	412	45	16,758,306	28.1	26.8	100	577	44,784	161	62.5 71.6	
1949	157	44,772	617	45	12,835,980	28.7	28.6	103	570	31,579	014	65.6 70.5	
1950	149	54,356	918	39	16,469,126	26.2	30.3	98	543	36,337	125	65.8 66.9	
1951	136	52,595	098	33	17,289,932	24.3	32.9	94	496	35,078	767	69.1 66.7	
1952	111	43,274	400	27	15,340,989	24.3	35.5	77	391	27	824	311	69.4 64.2
1953	97	43,847	321	29	15,395,734	29.3	35.3	63	299	28,312	382	64.9 64.6	
1954	87	40,017	808	28	15,358,078	28.2	32.8	54	240	24,606	442	61.1 65.5	
1955	85	43,880	729	35	17,535,630	41.2	40.0	47	178	26,320	724	55.3 60.0	
1956	85	45,538	998	42	18,011,603	47.7	39.6	44	160	27	474	380	50.0 60.3
1957	92	44,532	214	50	18,439,200	54.3	41.4	40	140	26,069	830	43.4 58.5	
1958	85	41,856	967	49	19,318,772	57.6	46.2	34	123	22,524	173	40.0 53.8	
1959	83	43,515	737	46	20,532,528	55.4	47.2	34	113	22,974	451	41.0 52.8	
1960	78	43,703	352	40	20,946,982	51.3	47.9	36	100	22,744	109	46.2 52.0	
1961	67	42,825	911	36	20,999,859	53	49.0	26	83	21,823	768	38.8 51.0	

145 9,401,846 31.3 22.0

IV MECHANIZATION—TABLE 27—METHOD OF LOADING IN SHIPPING MINES—1961

Name of operator	Mobile loading machines				Hand loading		
	Total tons produced	Number in use	Machine shifts used	Tons loaded	Men working	Days worked	Tons loaded
Bell & Zoller Coal Co. #3	951,174	8	3,328	951,174			
Bell & Zoller Coal Co. #4	1,107,627	5	2,290	1,107,627			
Black Crystal Coal Co.	10,467				12	99	10,467
Bois Coal Co.	2,284				19	23	2,284
C & C Coal Co.	16,113	1	111	16,113			
Carmac Coal Co.	177,644	4	432	177,644			
Elk Coal Co.	77,429	2	420	77,429			
Freeman Coal Mining Corp. "Crown"	2,055,334	8	3,216	2,055,334			
Freeman Coal Mining Corp. #3	2,884,373	14	6,135	2,884,373			
Freeman Coal Mining Corp. #4	1,345,585	6	2,784	1,345,585			
Freeman Coal Mining Corp. #5	325,069	7	1,426	325,069			
Hazel Dell Coal Corp.	17,946	1	200	17,946			
Harrisburg Coal Co.	45,356	2	388	45,356			
Little Dog Coal Co.	312,192	2	548	312,192			
The Livingston-Mt. Olive Coal Co.	87,164	4	676	87,164			
Lumaghi Coal Co. #4	536,071	2	362	536,071			
Marion County Coal Corp.	24,108	1	132	24,108			
Mid-Continent Coal Corp.	822,111	3	1,332	822,111			
Moffat Coal Co.	571,181	2	504	571,181			
Norman Coal Co.	84,515	1	226	84,515			
Old Ben Coal Corp. #9	1,397,680	11	3,166	1,397,680			
Old Ben Coal Corp. #21	2,056,115	18	2,929	2,056,115			
Peabody Coal Co. #10	4,587,309	20	4,054	4,587,309			
Parton Coal Co. #2	16,610	1	106	16,610			
Pschirrer Coal Co. #6	8,009	4	268	8,009			
Sahara Coal Co. Inc. #5	512,458	3	1,098	512,458			
Sahara Coal Co., Inc. #16	569,317	4	4,114	569,317			
Shuler Coal Co.	96,013	3	645	96,013			
Truax-Traer Coal Co. "Slope"	338,294	4	524	338,294			
V Day Coal Co.	29,716	1	129	29,716			
Zeigler Coal & Coke	760,788	6	1,236	760,788			
Total	21,826,052	148	42,779	21,813,301	31	122	12,751

IV MECHANIZATION — TABLE 28 — MECHANICAL LOADING IN SHIPPING MINES FOR THIRTY YEARS—1931-1961

Year	Entire output			Part of output			Total			Per cent of—	
	Mines	Machines	Tons loaded	Mines	Machines	Tons loaded	Mines	Machines	Tons loaded	Mines	Tons loaded
1931-----	36	1,504	15,138,330	38	916	7,307,452	74	2,420	22,445,782	49.3	52.1
1932-----	41	1,702	10,899,555	27	578	4,513,101	68	2,280	15,412,656	42.0	49.1
1933-----	32	1,313	13,344,573	19	439	4,421,643	51	1,752	17,766,216	32.1	50.2
1934-----	32	1,364	15,107,934	16	257	3,492,240	48	1,621	18,600,174	27.9	48.1
1935-----	33	1,322	16,649,144	21	304	4,002,563	54	1,626	20,651,707	29.7	49.9
1936-----	37	1,210	18,540,558	27	363	6,664,612	64	1,573	25,205,170	36.4	53.3
1937-----	42	1,127	21,192,003	27	329	7,182,359	69	1,456	28,374,362	41.1	59.0
1938-----	45	935	19,360,718	20	222	4,089,756	65	1,157	23,450,474	43.6	61.0
1939-----	47	611	20,023,681	19	245	6,631,893	66	856	26,655,664	45.2	62.0
1940-----	50	631	26,413,496	14	130	4,437,590	64	761	30,851,086	46.0	71.0
1941-----	58	561	29,308,412	18	127	4,359,361	76	688	33,667,773	51.7	65.9
1942-----	66	631	37,350,137	12	112	4,554,664	78	743	41,904,801	55.3	68.5
1943-----	56	598	45,422,135	15	96	3,174,933	71	694	48,597,068	48.2	69.0
1944-----	60	577	45,529,829	14	102	5,790,101	74	679	50,719,930	45.2	65.5
1945-----	59	562	43,152,237	15	102	6,116,885	74	664	49,269,122	46.7	70.6
1946-----	64	566	38,527,365	11	86	4,089,527	75	652	42,616,892	46.8	70.0
1947-----	65	584	42,946,063	9	48	1,377,780	78	632	44,323,843	47.4	67.0
1948-----	70	559	42,469,316	3	28	729,222	73	587	43,198,538	45.6	68.0
1949-----	63	542	29,263,382	3	15	1,217,785	66	557	30,481,167	42.0	68.2
1950-----	70	531	37,855,197	3	6	32,595	73	537	37,887,792	49.0	69.7
1951-----	68	489	33,531,058	3	6	611,126	71	495	34,142,184	52.2	64.9
1952-----	69	365	26,549,584	8	13	611,541	67	378	27,161,125	60.4	62.7
1953-----	50	304	27,451,029	4	12	560,052	54	317	28,011,081	55.6	63.8
1954-----	48	263	24,416,023	1	1	7,216	49	264	24,423,248	56.3	61.0
1955-----	42	219	26,158,407	1	1	11,494	43	220	26,345,099	50.5	60.0
1956-----	39	193	27,347,356	—	—	—	39	193	27,347,356	44.3	60.1
1957-----	42	188	25,981,685	—	—	—	42	188	25,981,685	45.6	58.3
1958-----	36	171	22,454,676	—	—	—	36	171	22,454,676	42.4	53.7
1959-----	37	162	22,912,080	—	—	—	37	162	22,912,080	44.6	52.7
1960-----	38	154	22,731,002	—	—	—	38	154	22,731,002	48.7	52.0
1961-----	29	148	21,813,301	—	—	—	29	148	21,813,301	43.3	50.9

IV MECHANIZATION — TABLE 29 — METHOD OF LOADING IN SHIPPING MINES FOR THIRTY YEARS—1931-1961

Year	Loading machines			By hand		Strip mines		Per cent of output loaded		
	Mines	Machines	Tons loaded	Mines	Tons loaded	Mines	Tons loaded	By machines	By hand	Strip mines
1931.....	74	2,420	22,445,782	114	14,078,400	16	6,548,798	52.1	32.7	15.2
1932.....	68	2,280	15,412,656	104	9,361,515	17	6,628,228	49.1	29.8	21.1
1933.....	51	1,752	17,766,216	88	12,025,455	20	5,599,006	50.2	34.0	15.8
1934.....	48	1,621	18,600,174	98	14,047,135	26	6,008,218	48.1	36.3	15.6
1935.....	54	1,626	20,651,707	100	12,277,358	28	7,481,349	49.9	32.1	18.0
1936.....	64	1,573	25,205,170	82	13,207,189	30	8,873,229	53.3	28.0	18.7
1937.....	69	1,456	28,374,362	69	8,511,640	30	11,176,074	59.0	17.7	23.3
1938.....	65	1,157	23,450,474	59	4,933,386	25	10,055,999	61.0	12.8	26.2
1939.....	66	856	26,655,664	54	5,042,896	27	11,295,547	62.0	11.7	26.3
1940.....	64	761	30,851,086	59	3,156,987	27	12,024,635	66.0	6.8	27.2
1941.....	76	688	33,667,773	59	3,998,459	30	13,367,089	65.9	7.8	26.1
1942.....	78	743	41,904,801	32	3,308,666	28	15,937,681	68.5	5.0	24.2
1943.....	71	694	48,597,068	47	4,889,841	26	15,484,712	71.4	7.0	21.6
1944.....	74	679	50,719,930	52	6,130,465	31	17,108,528	68.5	8.3	23.1
1945.....	74	664	49,269,122	62	4,849,416	37	16,203,763	70.6	6.8	22.0
1946.....	75	652	42,616,892	47	3,831,940	36	14,302,739	70.2	6.3	23.5
1947.....	76	600	44,323,843	49	3,191,727	38	14,821,339	67.8	4.8	27.4
1948.....	73	587	43,198,538	44	2,350,818	45	16,758,306	69.0	4.0	27.0
1949.....	66	557	30,481,167	46	1,455,470	45	12,835,980	68.0	3.0	29.0
1950.....	73	537	37,887,792	40	1,575,188	39	16,460,126	69.7	2.9	30.3
1951.....	71	495	34,142,184	32	1,162,982	33	17,289,932	64.9	2.2	32.9
1952.....	67	378	27,161,125	17	772,286	27	15,340,989	62.7	1.8	35.5
1953.....	54	317	28,011,081	14	340,506	29	15,495,734	63.9	0.8	35.3
1954.....	49	264	24,423,248	11	206,476	28	15,388,078	61.0	0.5	38.5
1955.....	43	220	26,345,099	8	186,602	35	17,535,630	60.0	0.4	40.0
1956.....	39	193	27,347,356	7	150,039	42	18,041,603	60.1	0.3	39.6
1957.....	42	188	25,981,685	4	111,329	50	18,439,200	58.3	0.3	41.4
1958.....	36	171	22,454,676	4	83,519	49	19,318,772	53.7	0.2	46.1
1959.....	37	162	22,912,080	3	71,129	46	20,532,528	52.7	0.2	47.2
1960.....	38	154	22,731,002	2	25,398	40	20,946,982	52.0	0.1	47.9
1961.....	29	148	21,813,301	2	12,751	36	20,999,859	50.9	0.1	49.0

REPORT OF DIVISION INSPECTION—1961

The report of services render by the State Inspectors of Coal Mines is summarized as follows:

Days inspection coal mines.....	3,000
Other classified service.....	1,484
Miscellaneous service	519
<hr/>	
Total Days	5,003
Average days for inspector.....	250
Average days inspection of mines.....	150
Average days other classified service.....	74
Average days miscellaneous service.....	24
Number of inspections made.....	1,372
Average inspections for each inspector.....	62

SUMMARY OF SPECIFIC WORK REPORT FOR STATE MINE INSPECTORS—1961

District	Inspecting mines				Other classified duties—days worked						
	Shipping	Local	Total	Number inspections	Investigating accidents	Investigating complaints	Office work	Traveling	Explosive magazines	Miscellaneous services, days worked	Total days worked
	Number inspections	Days worked	Days worked	Days worked							
First.....	36	44	118	110	154	1	2	52	61	183	285
Second.....	40	43	48	48	88	91	11	170	5	9	14
Third.....	83	108	97	90	180	198	11	63	8	4	290
Fourth.....	40	56	49	50	89	106	11	70	8	6	304
Fifth.....	4	16	15	24	40	1	2	41	-----	6	49
Sixth.....	20	134	153	140	54	20	134	5	1	12	242
Seventh.....	28	54	29	35	51	80	5	74	2	15	94
Eighth.....	22	187	7	7	41	194	5	45	4	12	280
Ninth.....	34	110	37	66	77	176	2	1	6	35	286
Tenth.....	89	143	29	47	118	190	4	36	1	5	252
Eleventh.....	29	221	221	220	221	1	1	40	1	3	201
Twelfth.....	28	208	208	208	208	3	1	40	2	29	294
Thirteenth.....	34	101	36	65	70	166	1	7	7	-----	12
Fourteenth.....	54	133	54	66	108	199	4	93	2	1	230
Fifteenth.....	19	105	106	106	19	105	4	93	1	5	296
Sixteenth.....	24	48	24	128	130	176	5	59	-----	2	303
Seventeenth.....	11	70	70	26	11	70	4	66	33	6	177
Eighteenth.....	19	70	27	27	45	97	6	56	5	1	302
Nineteenth.....	27	179	27	27	179	2	4	97	10	15	172
Twentieth.....	681	2,183	691	817	1,372	3,000	55	21	1,202	993	51
Total.....	681	2,183	691	817	1,372	3,000	55	21	1,202	993	5,003

ANALYTICAL LABORATORY

The Analytical Laboratory of the Department of Mines and Minerals is located at 413 East Main Street, West Frankfort, Illinois. The Laboratory was established in January of 1948, and temporarily located on the University of Illinois campus. In June 1952 the Laboratory was moved to more permanent quarters in Springfield, Illinois, where it remained until destroyed by fire December 10, 1953.

In May 1954 the Laboratory was moved to West Frankfort, Illinois. The establishment of the Laboratory at West Frankfort, Illinois was a geographical move which enabled the Laboratory to give quicker service to State Mine Inspectors and Mine Operators. The West Frankfort area is the center of the largest coal producing field in the State of Illinois.

In establishing the Laboratory in January 1948, Illinois became the first State to operate a Laboratory of this type, in connection with its mining department. At the time of the establishment, a study of the Federal Bureau of Mines Laboratory was made and the Department Laboratory adopted methods of analyses and equipment similar to that used by the Federal Bureau of Mines.

The purpose of the Laboratory is to analyze for explosive, noxious and gaseous mixtures in the mining industry. The Laboratory also analyzes mine dust for the determination of the percentages of combustible and incombustible material; thus aiding the mining industry in the control of flame propagating characteristics of mine dust. Samples of gaseous mixtures may be analyzed and the results reported to the State Mine Inspector within one hour after the samples have been delivered to the Laboratory. In time of emergency, such as mine fires or the sealing of fire areas, the resulting analyses aid Inspectors and management in determining procedure to be followed in eliminating the emergency.

In November 1961 the Department of Finance and Department of Mines and Minerals, co-operating in a joint program established at the Laboratory a Coal Analysis Division for quality control of State purchased coal. Six thousand dollars worth of new equipment was installed in addition to the existing equipment. Analyses will be made at the West Frankfort Laboratory and State Geological Survey at Urbana.

During the year of 1961 there were 5,207 dust and gas samples analyzed in the Laboratory.

The Laboratory Personnel consisted of seven employees:
George W. Sneddon, Mining Laboratory Supervisor, 411 North Horn,
West Frankfort, Ill.

John N. Mitchell, Lab. Technician II, Route 2, West Frankfort, Ill.
Earl L. Brookshire, Lab. Technician II, 222 Dobson, Carterville, Ill.
Zudora Hadfield, Lab. Technician II, 603 Future Drive, Marion, Ill.
Bernice Smothers, Lab. Technician II, Route 1, West Frankfort, Ill.
Eulah A. Rogers, Clerk-Steno II, 803 East Browning, Marion, Ill.
Arno Stiritz, Lab. Helper, 410 West Tenth, Johnston City, Ill.

REPORT OF MINERS' EXAMINING BOARD
DATE AND PLACE OF MEETING, NUMBER OF CERTIFICATES ISSUED AND
AMOUNT OF FEES COLLECTED

Date	Place of meeting	Number of certificates issued	Fees collected for duplicate copies of certificates*
January..... 3	Springfield.....	1	
4	Lincoln.....		
5	Taylorville.....		
6	Staunton.....		
7	Bellefonte.....	3	
9	Christopher.....		
10	DuQuoin.....	1	
11	Benton.....		
12	West Frankfort.....	2	\$2.00
13	Marion.....	2	
14	Eldorado.....		
15	Johnston City.....		
February.... 6	Springfield.....		
7	Petersburg.....		
8	Taylorville.....	4	
9	Pana.....		
10	Centralia.....	1	
11	DuQuoin.....	2	
13	Benton.....	2	
14	Eldorado.....	1	
15	Harrisburg.....		
16	Herrin.....		
17	West Frankfort.....		
18	Christopher.....		
March..... 6	Springfield.....	1	
7	Lincoln.....		
8	Taylorville.....	6	
9	Pana.....	1	
10	Staunton.....		
11	Bellefonte.....		
13	DuQuoin.....		
14	Benton.....		
15	West Frankfort.....	1	
16	Marion.....		
17	Eldorado.....		
18	Johnston City.....	1	
April..... 3	Springfield.....		
4	Petersburg.....		
5	Taylorville.....	4	
6	Litchfield.....		
7	New Shawneetown.....		
8	DuQuoin.....	1	
10	Benton.....		
11	Eldorado.....		
12	Harrisburg.....		
13	West Frankfort.....		
14	Herrin.....		
15	Murphysboro.....	1	
May..... 1	Springfield.....		
2	Canton.....	2	
3	Taylorville.....	2	
4	Staunton.....		
5	Collinsville.....		
6	Bellefonte.....		
8	DuQuoin.....	1	
9	Benton.....	1	
10	Eldorado.....		
11	Carrier Mills.....		
12	West Frankfort.....	2	
13	Johnston City.....		
June..... 5	Springfield.....	1	
6	Peoria.....		
7	Taylorville.....		
8	Pana.....		
9	Sparta.....	2	
10	Christopher.....		
12	DuQuoin.....		
13	Benton.....		
14	Eldorado.....		
15	Harrisburg.....		
16	Marion.....	1	
17	Herrin.....		

REPORT OF MINERS' EXAMINING BOARD
DATE AND PLACE OF MEETING, NUMBER OF CERTIFICATES ISSUED AND AMOUNT
OF FEES COLLECTED—Concluded

Date	Place of meeting	Number of certificates issued	Fees collected for duplicate copies of certificates.
July..... 10	Springfield.....		
11	Peoria.....		
12	Lincoln.....		
13	Taylorville.....	1	
14	Litchfield.....		
15	Belleville.....		
17	DuQuoin.....	1	
18	Benton.....		
19	Eldorado.....		
20	West Frankfort.....	1	
21	Sesser.....		
22	Johnston City.....		
August..... 7	Springfield.....		
8	Canton.....		
9	Taylorville.....	2	
10	Pana.....		
11	Christopher.....		
12	West Frankfort.....	1	
14	DuQuoin.....		
15	Benton.....	1	
16	Eldorado.....	2	\$2.00
17	Harrisburg.....		
18	Marion.....		
19	Herrin.....		
September.... 6	Springfield.....		
7	Peoria.....		
8	Taylorville.....		
9	Litchfield.....	10	
11	Herrin.....	3	
12	Murphysboro.....		
13	DuQuoin.....		
14	Benton.....	1	
15	West Frankfort.....		
16	Eldorado.....	1	
18	Christopher.....	1	
19	Johnston City.....	1	
October..... 2	Springfield.....		
3	Canton.....	1	
4	Lincoln.....		
5	Taylorville.....	1	
6	Litchfield.....	1	
7	Centralia.....		
9	DuQuoin.....		
10	Benton.....	3	\$4.00
11	Eldorado.....	3	
12	West Frankfort.....		
13	Johnston City.....		
14	Sesser.....		
November.... 6	Springfield.....		
7	Peoria.....		
8	Taylorville.....	1	
9	Litchfield.....		
10	Collinsville.....		
13	Sparta.....		
14	DuQuoin.....	2	
15	Benton.....	3	
16	Eldorado.....	2	\$2.00
17	Harrisburg.....		
18	West Frankfort.....		
20	Herrin.....	6	
December.... 4	Springfield.....		
5	Petersburg.....	3	
6	Taylorville.....	4	
7	Pana.....		
8	Litchfield.....	4	
9	Centralia.....	3	
11	DuQuoin.....		
12	Benton.....	2	
13	Marion.....		
14	Eldorado.....	1	
15	Carrier Mills.....		
16	New Shawneetown.....	2	

* The Coal Mining Act (Sec. 8.07), effective July 1, 1953.

Each applicant for the certificate provided for in this article shall receive his certificate upon satisfactorily passing the examination, without the payment of fees, except that a fee of \$2.00 shall be paid to the Department for additional copies of certificates.

CERTIFICATE OF COMPETENCY ISSUED BY MINERS' EXAMINING BOARD—FIRST CLASS—1961

Name of applicant	Post office address	Age	Date of birth	Birthplace	Years experience	Place of examination	Date of examination	Certified certificate number
Janea S. McDonald	Virden	46	Dec. 11, 1914	Virden, Ill.	14	Springfield	January 3rd	5699
Jerry Smith	Marissa	23	Mar. 21, 1937	Bellville, Ill.	14	Belleview	January 7th	5700
Willard R. Heil	Marissa	47	Dec. 16, 1913	Marissa, Ill.	14	Belleview	January 7th	5701
David E. Henry, Jr.	Marionville	27	Nov. 23, 1922	Christophel, Ill.	2	Belleview	January 7th	5702
Clifford H. Parrent	Christopher	36	Apr. 6, 1911	Indiana	12	Du Quoin	January 10th	5703
David Doseett	W. Frankfort	49	Apr. 21, 1921	Alabama	33	W. Frankfort	January 12th	5704
James V. Cook	Thompsonsville	39	Dec. 15, 1919	Carrier Mills, Ill.	14	Eldorado	January 12th	5705
Daniel G. Wyatt	Carrier Mills	41	Nov. 19, 1932	Raleigh, Ill.	41	Eldorado	January 14th	5706
Victor W. Roberts	Broughton	28	Mar. 24, 1931	Taylorville, Ill.	3	Taylorville	February 8th	5707
Anthony P. Bianchetta	Taylorville	29	Mar. 28, 1941	Kosciusko, Ill.	14	Taylorville	February 8th	5708
Deans F. E. Follis	Taylorville	19	Oct. 29, 1939	Kosciusko, Ill.	2	Taylorville	February 8th	5709
Herman G. Lancaster	Bullock	32	Mar. 15, 1928	Burke, Ill.	5	Taylorville	February 8th	5710
Robert E. Stover	Pineckneyville	44	July 27, 1916	Adleville, Ill.	3	Centra	February 10th	5711
Wm. G. Ledendecker	Sparta	28	Aug. 28, 1932	Carter, Ill.	1	Du Quoin	February 10th	5712
Charles D. Seyforth	Swauwick	30	Dec. 3, 1938	Carter, Ill.	1	Du Quoin	February 11th	5713
Louis B. McInyre	Sesser	48	June 12, 1912	Sesser, Ill.	16	Benton	February 11th	5714
Stanley A. Cockrum	Benton	45	Feb. 6, 1916	Benton, Ill.	27	Benton	February 13th	5715
Benjamin J. Elford	Springfield	30	May 18, 1930	Carmi, Ill.	2	Eldorado	February 14th	5716
Edmund Bart	Bullock	34	Nov. 1, 1926	Auburn, Ill.	2	Springfield	March 6th	5717
Ronald S. Graham	Bullock	26	June 1, 1934	Taylorville, Ill.	14	Taylorville	March 8th	5718
Richard L. Blaugor	Taylorville	19	Dec. 26, 1941	Taylorville, Ill.	2	Taylorville	March 8th	5719
Richard B. Peat	Taylorville	19	Oct. 9, 1941	Taylorville, Ill.	1	Taylorville	March 8th	5720
William Earl Byrne	Taylorville	23	Feb. 9, 1938	Daville, Ill.	1	Taylorville	March 8th	5721
Allan G. Felker	Danville	22	Dec. 26, 1938	Morrisonville, Ill.	2	Taylorville	March 8th	5722
Edward L. Fleming	Taylorville	23	Apr. 31, 1937	Taylorville, Ill.	1	Pana	March 9th	5723
Frank P. Muffick	Taylorville	48	Nov. 27, 1912	Cald, Ill.	20	W. Frankfort	March 15th	5724
Carwen C. Wolfe	W. Frankfort	48	Feb. 13, 1929	Harcos, Ill.	7	Eldorado	March 17th	5725
Billy L. Jordan	Harrisburg	32	Aug. 25, 1934	Marion, Ill.	18 Mo. Johnston City	March 18th	5726	
Immie D. Moate	Marion	20	Apr. 13, 1940	Edinburg, Ill.	14	Taylorville	April 5th	5727
Wade L. Hartford	Edinburg	39	Apr. 30, 1921	Herrin, Ill.	21	Taylorville	April 5th	5728
John R. Jeley	Edinburg	31	Nov. 10, 1939	Stonington, Ill.	12	Taylorville	April 5th	5729
Wayne W. Watson	Springfield	35	Jan. 25, 1926	DuQuoin, Ill.	9	Taylorville	April 5th	5730
Carl L. Pugh	Springfield	37	Sept. 28, 1923	Orient, Ill.	10	DuQuoin	April 5th	5731
Joseph A. Agnitsch, Jr.	Orient	28	Dec. 22, 1932	Marion, Ill.	2	Murphysboro	April 15th	5732
Gary Price	Pittsburgh	28	Mar. 9, 1933	Alexis, Ill.	3	Canton	May 2nd	5733
Richard E. Thompson	New Windsor	23	Feb. 21, 1938	Carrier Mills, Ill.	3	Canton	May 2nd	5734
J. W. Merrel	East Peoria	24	Nov. 28, 1936	Taylorville, Ill.	1	Taylorville	May 3rd	5735
John Hanlon	Kinsaid	26	Mar. 2, 1935	Georgetown, Ill.	1	Taylorville	May 3rd	5736
Edward C. Griswell	Georgetown							5738

Chester L. Foster.....	May 24, 1915 Elkville, Ill.....	7	DuQuoin.....	May 3rd.
Jack E. Ponsetti.....	Feb. 17, 1928 Benton, Ill.....	3	Benton.....	May 9th.
Kenneth Williams.....	W. Frankfort, Ill.....	11	W. Frankfort.....	May 12th.
Byrd Rich.....	Nov. 23, 1931 W. Frankfort, Ill.....	11	W. Frankfort.....	May 12th.
Harvey H. Sisson.....	Apr. 12, 1931 W. Frankfort, Ill.....	2	Sprinfield.....	June 6th.
Ribourne.....	July 23, 1933 Kilbourne, Ill.....	22	Sparta.....	June 9th.
Coulterville.....	Aug. 12, 1923 Coulterville, Ill.....	4	Sparta.....	June 9th.
Coulterville.....	Sept. 21, 1921 Coulterville, Ill.....	4	Sparta.....	June 9th.
William B. Cross.....	Aug. 19, 1924 W. Frankfort, Ill.....	10	Marion.....	June 16th.
Harry Konecny.....	Feb. 13, 1927 Detroit, Mich.....	5	Taylorville.....	July 13th.
Robert O. Garrott.....	Feb. 12, 1921 Sullivan, Ind.....	5	DeQuoin.....	July 17th.
Lawrence B. Padgett.....	Feb. 25, 1925 Eldorado, Ill.....	6	W. Frankfort.....	July 20th.
Ole Roberts, Jr.	May 28, 1934 Pawnee, Ill., Ill.....	6	Taylorville.....	Aug. 9th.
Ernest W. Walshmidt.....	May 25, 1938 Taylorville, Ill.....	14	Taylorville.....	August 9th.
Alex Thomas.....	May 19, 1915 Washington, Ind.....	15	W. Frankfort.....	August 12th.
William C. Blome.....	June 1, 1917 W. Frankfort, Ill.....	2	Benton.....	August 15th.
James Howard.....	June 3, 1937 Equality, Ill.....	2	Eldorado.....	August 16th.
Edward C. Martin.....	Dec. 11, 1911 Bicknell, Ind.....	1	Litchfield.....	September 9th.
James R. Woods.....	July 23, 1940 White City, Ill.....	1	Litchfield.....	September 9th.
Raymond Lee Woods.....	Mar. 15, 1941 Saverville, Ill.....	1	Litchfield.....	September 9th.
Donald Ray Kratochvil.....	Feb. 25, 1938 East Alton, Ill.....	1	Litchfield.....	September 9th.
John Henry Lehman.....	Aug. 11, 1932 Atwater, Ill.....	3	Litchfield.....	September 9th.
Ivy Lee Page.....	Apr. 21, 1927 Mt. Olive, Ill.....	8	Litchfield.....	September 9th.
Philip G. Harms.....	Apr. 17, 1909 Gillespie, Ill.....	27	Litchfield.....	September 9th.
John Kertis, Jr.	Nov. 13, 1927 Bendl, Ill.....	2	Litchfield.....	September 9th.
Frank Lanzenotti.....	June 27, 1936 Chicago, Ill.....	2	Litchfield.....	September 9th.
Walter Komanecky.....	May 12, 1931 Irving, Ill.....	5	Litchfield.....	September 11th.
Robert C. Knopf.....	July 3, 1928 Sesser, Ill.....	12	Herrin.....	September 11th.
George K. Christian.....	Sept. 12, 1926 Herrin, Ill.....	12	Herrin.....	September 12th.
Alva Darrough.....	Dec. 1, 1931 W. Frankfort, Ill.....	12	Benton.....	September 14th.
Dennis Waugh.....	Nov. 8, 1926 Witt, Illinois.....	12	Eldorado.....	September 16th.
Edward L. Wolfe.....	Nov. 13, 1939 Harrisburg, Ill.....	3	Litchfield.....	September 9th.
Robert Rowley.....	July 16, 1920 Bendl, Ill.....	11	Clinton.....	September 18th.
Roger L. Lane.....	Jan. 7, 1928 Mulkeytown, Ill.....	11	Johnston City.....	September 19th.
James Meinard.....	Oct. 14, 1929 W. Frankfort, Ill.....	11	Springfield.....	October 2nd.
Royalton.....	Aug. 29, 1933 Virden, Ill.....	16	Eldorado.....	October 3rd.
W. Frankfort.....	Nov. 30, 1930 Moliae, Ill.....	4	Caution.....	October 5th.
Moline.....	Jan. 31, 1935 Kincaid, Ill.....	1	Taylorville.....	October 6th.
Kincaid.....	Feb. 25, 1915 Mt. Olive, Ill.....	1	Litchfield.....	October 10th.
Gillespie.....	Feb. 6, 1923 Sesser, Ill., Ill.....	18	Benton.....	October 10th.
Gillespie.....	Feb. 18, 1927 W. Frankfort, Ill.....	14	Clinton.....	October 10th.
Royalton.....	Mar. 26, 1925 Buckner, Ill.....	7	Benton.....	October 11th.
W. Frankfort.....	Feb. 19, 1913 Galatia, Ill.....	10	Eldorado.....	October 11th.
Weldo Williams.....	Jan. 23, 1933 Galatia, Ill.....	10	Eldorado.....	October 11th.
John M. Snyder.....	Sept. 1, 1936 Taylorville, Ill.....	1	Taylorville.....	November 8th.
Noel B. Shander.....	June 13, 1928 Clifford, Ill.....	1	DeQuoin.....	November 14th.
Ronald D. Bushong.....	Oct. 30, 1923 DuQuoin, Ill.....	2	Clifford, Ill.....	November 14th.
Dan Villa.....	Sept. 8, 1936 Zeigler, Ill.....	13	DeQuoin.....	November 15th.
George Lepprich.....	Aug. 19, 1917 Benton, Ill.....	2	Benton.....	November 15th.
Ralph Ray.....		8	Waltonville.....	
Robert L. Mallory.....				
Oliver G. Duehene.....				
Waldo Williams.....				
Paul Holland.....				
Charles D. Harris.....				
David L. Winkelman.....				
Robert Rodden.....				
Gary Dale Greenhouse.....				
Howard W. Davis.....				
Noel Morgan.....				
George Hay.....				

CERTIFICATES OF COMPETENCY ISSUED BY MINERS' EXAMINING BOARD—FIRST CLASS—1961—Concluded

Name of applicant	Post office address	Age	Date of birth	Birthplace	Years experience	Place of examination	Date of examination	Certificate number
Lloyd A. McConley	Benton	47	July 18, 1914	Leadville, Colo.	2	Benton	November 18th	5788
Floyd Brooks	Sparks Hill	54	Nov. 13, 1907	Gallatin, Ill.	39	Eldorado	November 16th	5789
Charles Borum	Eldorado	25	Dec. 19, 1938	Junction, Ill.	2	Eldorado	November 16th	5790
Jesse L. Griffin	Pinekeyville	27	Nov. 18, 1924	Vergennes, Ill.	11	Herrin	November 20th	5791
Wilbert Barney	Hurst	49	Sept. 16, 1919	Hurst, Ill.	10	Herrin	November 20th	5792
Elijah Green, Jr.	Energy	36	Apr. 24, 1926	Energy, Ill.	4	Herrin	November 20th	5793
Robert A. Hill	Hurst	43	June 24, 1918	Murphyboro, Ill.	5	Herrin	November 20th	5794
Harrison Coleman	Desoto	50	Nov. 12, 1911	Corem, Ill.	3	Herrin	November 20th	5795
Robert J. Butler	Gillespie	35	Dec. 20, 1926	Pittsburg, Penn.	15	Petersburg	December 5th	5796
Harold A. Ary	Petersburg	54	Aug. 13, 1907	Mason City, Ill.	24	Petersburg	December 5th	5797
Joe Hardwick	Springfield	24	Dec. 21, 1936	Mount Sello, Kentucky	4	Petersburg	December 5th	5798
James Power	Petersburg	45	July 22, 1916	Petersburg, Ill.	2	Petersburg	December 5th	5799
James Henry Marriage	Indiana	25	Dec. 5, 1936	Taylorville, Ill.	1	Taylorville	December 6th	5800
Albert Boulangier	Tovey	35	Sept. 30, 1926	Johnston City, Ill.	4	Taylorville	December 6th	5801
Don Grauer	Kineaud	37	Dec. 4, 1924	Kineaud, Ill.	8	Taylorville	December 6th	5802
Raymond Zanotti	Kincaid	44	May 4, 1917	Wilmington, Ill.	8	Taylorville	December 6th	5803
Ferdinand M. Girardi	Bend	34	Feb. 6, 1927	Heald, Ill.	24	Litchfield	December 8th	5804
James Fulton	Gillespie	42	Sept. 26, 1919	Gillespie, Ill.	5	Litchfield	December 8th	5805
William Ranger	Gillespie	28	June 15, 1933	Gillespie, Ill.	1	Litchfield	December 8th	5806
George W. Frame	Gillespie	38	Aug. 8, 1923	Gillespie, Ill.	2	Litchfield	December 8th	5807
Jack Shanksen	Gillespie	22	Sept. 20, 1939	Gillespie, Ill.	1	Centralia	December 9th	5808
Jerry Marcacci	Saxerville	19	Nov. 17, 1942	Litchfield, Ill.	1	Centralia	December 9th	5809
John Collins	Gillespie	23	Oct. 30, 1938	Gillespie, Ill.	6	Centralia	December 9th	5810
Carl M. Lee	Orient	50	Jan. 26, 1911	Fulton, Kentucky	6	Benton	December 12th	5811
Carl M. Little	Benton	45	Dec. 25, 1915	Benton, Ill.	6	Benton	December 12th	5812
Thomas Roberts	Broughton	42	June 24, 1919	Eldorado, Ill.	3	Eldorado	December 14th	5813
Shelby Garnett, Jr.	Sturgis, Kent.	29	Oct. 7, 1932	Sturgis, Kentucky	6	New Shawneetown	December 16th	5814
Clifton Adams	Sturgis, Kent.	44	Mar. 27, 1917	Sturgis, Kentucky	24	New Shawneetown	December 16th	5815

SUMMARY OF ACTIVITIES OF MINE RESCUE STATIONS

	Benton #1 & Benton #2	DuQuoin	Eldorado	Springfield	Total
Number of persons trained on 100% First Aid Program.....	51	11	16	42	120
Candidates for additional Training Certificates.....		4	12	7	23
Number of men trained as First Aid Instructors or Key Men.....	2	4	1		7
Number of plants, schools, mines, etc., given 100% Training.....	3	1	3	7	
Number of men given complete Mine Rescue Training.....	3	1	3	7	
Number of men given modified Mine Rescue Course.....	7	1	7	15	
Number of calls to mines on emergencies.....					
Number of Miscellaneous calls other than mines.....					

REPORT OF METAL MINES OPERATIONS—FLUORSPAR, ZINC & LEAD—1961
NAME, LOCATION OF MINE, DEPTH OF SHAFT, USE OF PRODUCTS, METHOD OF HOISTING AND MINING

Name of operator	Location of mine			Product used for—	Method of hoisting	Method of mining
	Post office	County	Depth of shaft			
Aluminum Company of America.....	Rosiclare.....	Hardin.....	900'	Making acid-Fluorspar Concentrates.....	Electric.....	Hand & Machine
Hoeb Mining Company.....	Cave-In-Rock.....	Hardin.....	260'	Steel Flux, Hydrofluoric Acid & Chemicals.....	Gasoline.....	Machine
Minerva Oil Company #1.....	Cave-In-Rock.....	Hardin.....	645'	Glass, Ceramics & Chemicals.....	Electric.....	Machine
Minerva Oil Company (Crystal Group).....	Elizabethtown.....	Hardin.....	300'	Making steel, glass, flourine chemicals.....	Electric & truck adit.	Machine
Ozark-Maloning Company.....	Rosiclare.....	Hardin.....	146' to 804'	Making acid fluorspar concentrate.....	.....	.....

METAL MINES OPERATIONS—FLUORSPAR, LEAD & ZINC—1961

Name of operator	Production in tons Fluorspar	Number employed	Days worked	Lead and zinc	Accidents		Tons shipped to points in			
					Explosives used—dynamite, pounds	Fatal	Non-fatal	Illinois	Other states	Foreign countries
Aluminum Company of America.....	129,944	125	253	118,958	.....	29	29,931	7,654	.....	.....
Hoeb Mining Company.....	*11,400	12	240	14,000	.....	5,000	6,400	.....	.....	.....
Minerva Oil Company #1.....	14,073	70	160	4,947	82,675	7	3,700	10,211	162	.....
Minerva Oil Company (Crystal Group).....	23,038	71	257	900	104,225	10	2,105	20,933	.....	.....
Ozark-Maloning.....	*197,659	70	28	226,750	.....	28	197,659	Zinc-900	.....	.....
Total.....	376,114	348	938	5,847	554,608	74	238,395	45,198	162	.....

*Crude Ore

STATE MINE INSPECTORS—1961

Name	Post office	County	Age	Birthplace	Date of examination	No. of certificate
Haney, Donald	Taylorville	Christian	50	Alabama	April 25, 1961	464
Kolisek, Frank	Benton	Franklin	54	Slovenia	April 25, 1961	465
Stachura, George A.	Sesser	Franklin	45	Pennsylvania	April 25, 1961	466
Barber, Martin O.	Johnston City	Williamson	50	Iowa	Nov. 10, 1961	467
Grammer, Neff	Sesser	Franklin	55	Illinois	Nov. 10, 1961	468
Grezlak, Edmund	Zeigler	Franklin	50	Pennsylvania	Nov. 10, 1961	469
Haney, Donald	Taylorville	Christian	51	Alabama	Nov. 10, 1961	470
Ruff, Louis Leon	Collinsville	Madison	54	Illinois	Nov. 10, 1961	471

MINE MANAGERS—FIRST CLASS—1961

Name	Post office	County	Age	Birthplace	Date of examination	No. of certificate
Blades, Solomon C.	Marion	Williamson	47	Illinois	April 25, 1961	4032
Davis, George N.	Benton	Franklin	47	Illinois	April 25, 1961	4033
Franklin, Wilbur M.	Marissa	St. Clair	29	Illinois	April 25, 1961	4034
Johnson, Dale L.	Woodhull	Henry	37	Illinois	April 25, 1961	4035
Neunlist, James R.	Mt. Vernon	Jefferson	33	Illinois	April 25, 1961	4036
Roberts, Francis E.	Benton	Franklin	29	Illinois	April 25, 1961	4037
Roloff, Wilbur L.	Lewistown	Fulton	41	Illinois	April 25, 1961	4038
Stachura, George A.	Sesser	Franklin	45	Pennsylvania	April 25, 1961	4039
Treese, Ernest M.	Herrin	Williamson	34	Illinois	April 25, 1961	4040
Grammer, Neff	Sesser	Franklin	55	Illinois	Nov. 10, 1961	4041
Payne, Robert D.	Raymond	Montgomery	39	Illinois	Nov. 10, 1961	4042
Shuler, Noel Barrett	Moline	Rock Island	30	Illinois	Nov. 10, 1961	4043
Smith, Raleigh Jr.	Carrier Mills	Saline	30	Illinois	Nov. 10, 1961	4044

MINE EXAMINERS—1961

Name	Post office	County	Age	Birthplace	Date of examination	No. of certificate
Bramlett, John D.	Harrisburg	Saline	28	Illinois	April 25, 1961	4928
Goaring, John R.	Marissa	St. Clair	38	Illinois	April 25, 1961	4929
Kirk, Earl B.	West Frankfort	Franklin	35	Illinois	April 25, 1961	4930
Pritchett, William	Harrisburg	Saline	43	Illinois	April 25, 1961	4931
Redfearn, Donald F.	Herrin	Williamson	31	Illinois	April 25, 1961	4932
Rich, Byrd L.	West Frankfort	Franklin	30	Illinois	April 25, 1961	4933
Schmidt, George H.	West Frankfort	Franklin	47	Illinois	April 25, 1961	4934
Smith, Raleigh Jr.	Carrier Mills	Saline	30	Illinois	April 25, 1961	4935
West, James P.	Benton	Franklin	45	Illinois	April 25, 1961	4936
Wilburn, Robert D.	West Frankfort	Franklin	35	Illinois	April 25, 1961	4937
Yahne, Virgle E.	Carrier Mills	Saline	37	Illinois	April 25, 1961	4938
Conrath, Wm. Joseph	Kincaid	Christian	28	Illinois	Nov. 10, 1961	4939
Settemojo, Curt	Benton	Franklin	35	Illinois	Nov. 10, 1961	4940

ELECTRIC HOISTING ENGINEERS—1961

Name	Post office	County	Age	Birthplace	Date of examination	No. of certificate
Burgess, A. J.	Herrin	Williamson	37	Illinois	April 25, 1961	1243
Cannon, William R.	London Mills	Fulton	25	Illinois	April 25, 1961	1244
Folkerts, Roy	Gillespie	Macoupin	33	Illinois	April 25, 1961	1245
McKinney, Lloyd E.	Sesser	Franklin	44	Illinois	April 25, 1961	1246
Otterson, Robert H.	West Frankfort	Franklin	41	Illinois	April 25, 1961	1247
Page, Evan, W.	Sesser	Franklin	40	Arkansas	April 25, 1961	1248
Fourcault, Ralph H.	E. St. Louis	St. Clair	42	Arkansas	Nov. 10, 1961	1249
Stoll, Clarence Joseph	Girard	Macoupin	41	Illinois	Nov. 10, 1961	1250

STEAM HOISTING ENGINEERS—1961

Name	Post office	County	Age	Birthplace	Date of examination	No. of certificate
Fourcault, Ralph H.	East St. Louis	St. Clair	42	Arkansas	April 25, 1961	1027
Hindman, Homer B.	Ava	Jackson	49	Illinois	Nov. 10, 1961	1028

ELECTRIC HOISTING ENGINEER—METAL MINES—1961

Name	Post office	County	Age	Birthplace	Date of examination	No. of certificate
Threlkeld, Owen O.	Rosiclare	Hardin	46	Kentucky	April 25, 1961	60

CERTIFICATES OF COMPLIANCE—EXPLOSIVES—1961

Name	Location of magazine		Pounds of explosives	Certificate number	Fee collected	Number of blasting caps	Certificate number	Fee collected
	Post office	County						
Two Rivers Coal Company	Danville	Vermilion	400	1001	\$3.00			
Juzatis Coal Company	Grape Creek	Vermilion	300	1002	5.00			
The American Agricultural Chemical Company	National Stock Yards	St. Clair	600	1003	5.00			
Fenix & Seiss, Incorporated	Hartford	Knox	30,000	1005	10,000	1,000	1004	\$5.00
Abingdon Rock Company, Incorporated	Abingdon	Hardin	15,000	1007	5,000	1,000	1006	5.00
Aluminum Company of America	Rosiclar	Hardin	30,000	1008	5,000	1,000	1008	5.00
Aluminum Company of America	Rosiclar	Hardin	20,000	1010	5.00			
Aluminum Company of America	Rosiclar	Hardin	20,000	1011	5.00			
Armour Agricultural Chemical Company	E. St. Louis	St. Clair	3,000	1013	5.00			
Casey Stone Company	Casey	Clark	1,500	1015	5.00			
Casey Stone Company	Casey	Clark	10,000	1017	5.00			
Darling & Company	E. St. Louis	St. Clair	300	1019	5.00			
Federal Chemical Co., Div. of Nat'l Distillers	E. St. Louis	St. Clair	300	1021	5.00			
Illinois Farm Supply Company	Danville	Vermilion	250	1022	5.00			
Lehigh Stone Company	Fricklin	Douglas	1,500	1024	5.00			
Manteno Limestone Company	Kankakee	Kankakee	30,000	1026	5.00			
McClure Quarries, Incorporated	Kankakee	Kankakee	1,000	1028	5.00			
Marion County Coal Mining Corporation	Manteno	Peebles	50,000	1029	5.00			
Midland Collieries, Incorporated	Tennessee	McDonough	10,000	1031	10,000			
Mississippi Lime Company	Junction City	Marion	20,000	1033	5.00			
Pocor Brick & Tile Company	Victoria	Knox	5,000	1035	5.00			
Ozark-Maloung Company	Alton	Madison	40,000	1037	5.00			
Ozark-Maloung Company	East Peoria	Tazewell	200	1039	10,000	5,000	1036	5.00
Ozark-Maloung Company	Cave-In-Rock	Hardin	20,000	1041	5.00	75	1037	5.00
Ozark-Maloung Company	Cave-In-Rock	Pope	20,000	1043	5.00			
Ozark-Maloung Company	Cave-In-Rock	Hardin	20,000	1045	5.00			
Ozark-Maloung Company	Cave-In-Rock	Pope	20,000	1047	5.00			
Ozark-Maloung Company	Milan	Pope	20,000	1049	5.00			
Allied Stone Company	Catlin	Rock Island	30,000	1053	10,000	10,000	1054	5.00
Blue Lake Coal Company	Dubois	Washington	5,000	1055	5,000			
Bols Coal Company	Catlin	Vermilion	2,000	1057	5.00			
Caldin Explosives Company	Catlin	Saleine	10,000	1058	5,000			
J. W. Coal Company	Glasford	Peoria	10,000	1059	5,000			
Otto W. Liggett Body	Livingston	Madison	4,000	1061	5.00			
Livingston-Mt. Olive Coal Company	Pawnee	Christian	20,000	1063	5,000			
Peabody Coal Company	Pawnee	Pape	10,000	1065	5,000			
Minerva Oil Company	Pape	Rosiclar	10,000	1067	2,000			

CERTIFICATES OF COMPLIANCE—EXPLOSIVES—1961—Continued

Name	Location of magazine		Pounds of explosives	Certificate number	Fee collected	Number of blasting caps	Certificate number	Fee collected
	Post office	County						
Minerva Oil Company-----	Rosiclare-----	Pope-----	10,000	1069	5.00	2,000	1070	5.00
Minerva Oil Company-----	Cave-In-Rock-----	Hardin-----	20,000	1071	5.00	10,000	1072	5.00
Minerva Oil Company-----	Cave-In-Rock-----	Hardin-----	44,000	1073	10.00	50,000	1074	5.00
Raid Brothers Construction Company-----	Bigerville-----	Hardin-----	20,000	1075	5.00	-----	-----	-----
Raid Brothers Construction Company-----	Bigerville-----	Henderson-----	10,000	1076	5.00	1,500	1077	5.00
Reliance Whiting Company-----	Alton-----	Madison-----	19,800	1078	5.00	100,000	1079	5.00
Shuler Coal Company-----	National Stock Yards-----	St. Clair-----	5,000	1080	5.00	20,000	1081	5.00
Swift & Company, Agriculture Chemical Division-----	E. St. Louis-----	St. Clair-----	600	1082	5.00	500	1083	5.00
Virginia-Carolina Chemical Corporation-----	Danville-----	Madison-----	300	1084	5.00	1,000	1085	5.00
The American Agricultural Chemical Company-----	Chester-----	Vermillion-----	250	1086	5.00	1,000	1087	5.00
Chester Quarry Company-----	Colchester-----	Randolph-----	300	1088	5.00	2,000	1089	5.00
Colchester Stone Company-----	Carthage-----	McDonough-----	20,000	1090	5.00	10,000	1091	5.00
Colchester Stone Company-----	Danville-----	Hancock-----	10,000	1092	5.00	1,000	1093	5.00
Elias Quarries-----	Pleasant View-----	Schuyler-----	12,000	1094	5.00	1,000	1095	5.00
The Magnavox Company-----	Urbana-----	Champaign-----	5,000	1096	5.00	500	1097	5.00
Navajo Quarries, Incorporated-----	Navajo-----	Hancock-----	50	1098	5.00	50,000	1099	5.00
Riesby & Harland Quarry-----	Hardin-----	Hardin-----	4,000	1100	5.00	10,000	1101	5.00
Saint Valley Coal Company-----	Cave-In-Rock-----	Cave-In-Rock-----	20,000	1102	5.00	20,000	1103	5.00
Southwestern Illinois Coal Corporation-----	Bellville-----	St. Clair-----	600	1104	5.00	-----	-----	-----
Traxx-Traer Coal Company-----	Leroy-----	Randolph-----	40,000	1105	10.00	30,000	1106	5.00
Traxx-Traer Coal Company-----	Perry-----	Perry-----	150,000	1107	20,000	35,000	1108	5.00
Western Brick Co., Div. of Illinois Brick Co.-----	Elkville-----	Jackson-----	50,000	1109	10.00	25,000	1110	5.00
Black White Limestone Company-----	Danville-----	Vermillion-----	2,000	1111	5.00	500	1112	5.00
Illinois Farm Supply Company-----	Quincy-----	Adams-----	5,000	1113	5.00	3,000	1114	5.00
Linn Materials Incorporated-----	Mothernville-----	St. Clair-----	1,000	1115	5.00	500	1116	5.00
Quality Lime Company-----	Matherne-----	Matherne-----	10,000	1117	5.00	1,000	1118	5.00
All State Quarry-----	Marshall-----	Clark-----	10,000	1119	5.00	10,000	1120	5.00
Menke Stone & Lime Company-----	Prairie Du Roche-----	Randolph-----	20,000	1121	3.00	5,000	1122	5.00
James B. Alecock-----	Quincy-----	Atkins-----	15,000	1123	3.00	2,500	1124	5.00
Central Illinois Stone Company, Incorporated-----	Bizzerville-----	Henderson-----	5,000	1125	5.00	2,000	1126	5.00
The Charles Stone Company-----	Nokomis-----	Montgomery-----	18,000	1127	5.00	2,000	1128	5.00
Collinson Stone Company-----	Cypress-----	Johnson-----	50,000	1129	10.00	5,000	1130	5.00
Collinson Stone Company-----	Milan-----	Rock Island-----	10,000	1131	5.00	10,000	1132	5.00
Columbia Quarry Company-----	Monroe-----	Monroe-----	20,000	1133	5.00	-----	-----	-----
Columbia Quarry Company-----	Valmeyer-----	Monroe-----	20,000	1134	5.00	25,000	1135	5.00
Columbia Quarry Company-----	Valmeyer-----	Monroe-----	500	1136	5.00	5,000	1137	5.00
Columbia Quarry Company-----	Columbia-----	St. Clair-----	100,000	1138	15.00	50,000	1139	5.00
Columbia Quarry Company-----	Lick Creek-----	Union-----	15,000	1140	3.00	20,000	1141	5.00
Columbia Quarry Company-----	Bellnap-----	Massie-----	20,000	1142	5.00	5,000	1143	5.00
Columbia Quarry Company-----	Ullin-----	Polaski-----	40,000	1144	10.00	20,000	1145	5.00

Cordova Quarry, Incorporated	5.00		5.00
Cordova Quarry, Incorporated	5.00		5.00
D & D Coal Company	5.00		5.00
East St. Louis Stone Company	5.00		5.00
Illinois Quarry Company	5.00		5.00
Van-Packer Co., Div. of The Flintkote Company	5.00		5.00
C. N. Wiegertson & Son	5.00		5.00
Anna Quarries Incorporated	5,000		5,000
Asper, Stoltz Quarry & Contracting Company	5,000		5,000
Olen Humphries Stone Quarry	5,000		5,000
McColl & Company, Incorporated	5,000		5,000
Peabody Coal Company, Midwest Mine	5,000		5,000
Putnam Hardware, Plumbing & Heating	5,000		5,000
Sahara Coal Company, Incorporated	5,000		5,000
Carrier Mills	20,000		20,000
Harrisburg	20,000		20,000
Springfield	12,000		12,000
Crab Orchard	500		500
Chenoa	30,000		30,000
Bloomington	2,000		2,000
McLean	800		800
Mt. Sterling	2,000		2,000
Brown	30,000		30,000
Union	1,000		1,000
Montgomery	1,000		1,000
Alexander	1,000		1,000
South Wilmington	4,000		4,000
South Wilmington	40,000		40,000
Essex	5,000		5,000
Harrisburg	5,000		5,000
Bancombe	20,000		20,000
Stonefort	20,000		20,000
Elio	3,000		3,000
Marion	20,000		20,000
Venedy	2,000		2,000
Millstadt	100,000		100,000
Millstadt	80,000		80,000
Belleview	600		600
Joliet	45,000		45,000
Chicago Heights			
Princeville			
Buckner			
Ottawa			
Pontiac			
Cook	500		500
Peoria	35,000		35,000
Franklin	50,000		50,000
Lafayette			
Livingston	14,000		14,000
Pontiac	14,000		14,000
Will	800		800
Joliet			
Chicago			
Cook	5,000		5,000
Sangamon	400		400
Springfield			
Wyoming			
Stark			
Adams	20,000		20,000
Augusta	5,00		5,00
Rock Island	1146	5.00	1,000
Whiteside	1148	5.00	1,000
Schuylerville	1150	5.00	1,000
St. Clair	1152	5.00	10,000
Jackson	1154	5.00	4,000
Rock Island	1156	5.00	50
Coles	1158	5.00	500
Union	1160	5.00	35,000
St. Clair	1162	5.00	20,000
Coles	1164	5.00	15,000
Madison	1166	5.00	500
St. Clair	1168	10,000	10,000
Crawford	1170	5.00	2,000
Sullivan	1172	5.00	50,000
Saline	1174	10,00	2,500
Williamson	1176	5,00	10,000
St. Clair	1178	10,00	30,000
Williamson	1180	5,00	1,000
Livingston	1182	5,00	1,500
McLean	1184	5,00	1,500
Brown	1185	5,00	125
Union	1187	5,00	3,000
Montgomery	1189	5,00	1,000
Alexander	1191	5,00	6,000
South Wilmington	1193	10,00	10,000
Grundy	1194	10,00	25,000
Will	1196	5,00	1,000
Saline	1197	10,00	5,000
Johnston	1199	5,00	1,000
Williamson	1201	5,00	30,000
Alexander	1203	5,00	3,000
South Wilmington	1205	5,00	20,000
Essex	1206	15,00	1206
Harrisburg	1208	15,00	1206
Barncome	1209	15,00	1206
Stonefort	1210	5,00	100,000
Tamms Industries	1213	10,00	100,000
Marion	1215	5,00	10,000
Washington	1217	10,00	1,500
St. Clair	1219	5,00	15,000
Millstadt	1221	10,00	20,000
St. Clair	1223	5,00	1223
Belleville	1225	5,00	1223
St. Clair	1227	5,00	1223
Will	1229	5,00	1,000
Chicago Heights	1231	5,00	550
Princeville	1233	5,00	1232
Buckner	1235	5,00	1234
Ottawa	1236	5,00	1236
Pontiac	1236	5,00	500
Livingston	1236	5,00	500
Will	1236	5,00	500
Joliet	1236	5,00	500
Chicago	1236	5,00	500
Cook	1236	5,00	500
Sangamon	1236	5,00	500
Springfield	1236	5,00	500
Wyoming	1236	5,00	500
Stark	1236	5,00	500
Adams	1236	5,00	500
Augusta	1236	5,00	500
Rock Island	1147	5.00	1,000
Whiteside	1149	5.00	1,000
Schuylerville	1151	5.00	1,000
St. Clair	1153	5.00	10,000
Jackson	1155	5.00	4,000
Rock Island	1157	5.00	1,500
Coles	1158	5.00	1,500
Union	1160	5.00	1,500
St. Clair	1162	5.00	1,000
Coles	1164	5.00	1,000
Madison	1166	5.00	1,000
St. Clair	1168	10,000	1,000
Crawford	1170	5,00	1,000
Sullivan	1172	5,00	1,000
Saline	1174	10,00	1,000
Williamson	1176	5,00	1,000
St. Clair	1178	10,00	1,000
Williamson	1180	5,00	1,000
Livingston	1182	5,00	1,000
McLean	1184	5,00	1,000
Brown	1185	5,00	1,000
Union	1187	5,00	1,000
Montgomery	1189	5,00	1,000
Alexander	1191	5,00	1,000
South Wilmington	1193	10,00	1,000
Grundy	1194	10,00	1,000
Will	1196	5,00	1,000
Saline	1197	10,00	1,000
Johnston	1199	5,00	1,000
Williamson	1201	5,00	1,000
Alexander	1203	5,00	1,000
South Wilmington	1205	5,00	1,000
Essex	1206	15,00	1206
Harrisburg	1208	15,00	1206
Barncome	1209	15,00	1206
Stonefort	1210	5,00	100,000
Tamms Industries	1213	10,00	100,000
Marion	1215	5,00	10,000
Washington	1217	10,00	1,500
St. Clair	1219	5,00	15,000
Millstadt	1221	10,00	20,000
St. Clair	1223	5,00	1223
Belleville	1225	5,00	1223
St. Clair	1227	5,00	1223
Will	1229	5,00	1,000
Chicago Heights	1231	5,00	550
Princeville	1233	5,00	1232
Buckner	1235	5,00	1234
Ottawa	1236	5,00	1236
Pontiac	1236	5,00	500
Livingston	1236	5,00	500
Will	1236	5,00	500
Joliet	1236	5,00	500
Chicago	1236	5,00	500
Cook	1236	5,00	500
Sangamon	1236	5,00	500
Springfield	1236	5,00	500
Wyoming	1236	5,00	500
Stark	1236	5,00	500
Adams	1236	5,00	500
Augusta	1236	5,00	500

CERTIFICATES OF COMPLIANCE—EXPLOSIVES—1961—Continued

Name	Post office	Location of magazine	Pounds of explosives	Certificate number	Fee collected	Number of blasting caps	Certificate number	Fee collected
	Post office	County						
Wagner Stone Company	Chenoa.	Livingston.	20,000	1237	5.00	2,000	1238	5.00
Universal Match Corporation	Carterville.	Williamson.	4,000	1239	5.00			
Universal Match Corporation	Carterville.	Williamson.	4,000	1240	5.00			
Universal Match Corporation	Carterville.	Williamson.	4,000	1241	5.00			
Universal Match Corporation	Carterville.	Williamson.	4,000	1242	5.00			
Universal Match Corporation	Nation.	Williamson.	20,000	1243	5.00			
Universal Match Corporation	Nation.	Williamson.	20,000	1244	5.00			
Universal Match Corporation	Marion.	Williamson.	20,000	1245	5.00			
Universal Match Corporation	Marion.	Williamson.	20,000	1246	5.00			
Universal Match Corporation	Marion.	Williamson.	20,000	1247	5.00			
Universal Match Corporation	Marion.	Williamson.	20,000	1248	5.00			
Universal Match Corporation	Marion.	Williamson.	20,000	1249	5.00			
Universal Match Corporation	Marion.	Williamson.	20,000	1250	5.00			
Universal Match Corporation	Marion.	Williamson.	20,000	1251	5.00			
Universal Match Corporation	Marion.	Williamson.	20,000	1252	5.00			
Universal Match Corporation	Marion.	Williamson.	20,000	1253	5.00			
Universal Match Corporation	Marion.	Williamson.	20,000	1254	5.00			
Universal Match Corporation	Marion.	Williamson.	20,000	1255	5.00			
Universal Match Corporation	Marion.	Williamson.	20,000	1256	5.00			
Universal Match Corporation	Marion.	Williamson.	20,000	1257	5.00			
Universal Match Corporation	Marion.	Williamson.	20,000	1258	5.00			
Universal Match Corporation	Marion.	Williamson.	20,000	1259	5.00			
Universal Match Corporation	Marion.	Williamson.	20,000	1260	5.00			
Universal Match Corporation	Marion.	Williamson.	20,000	1261	5.00			
Universal Match Corporation	Marion.	Williamson.	20,000	1262	5.00			
Universal Match Corporation	Marion.	Williamson.	20,000	1263	5.00			
Universal Match Corporation	Hillview.	Greene.	10,000	1265	5.00	20,000	1264	5.00
Valstad Quarry	Rane.	Fulton.	10,000	1267	3.00	2,000	1266	5.00
Little Sister Coal Corporation	St. David.	Fulton.	20,000	1268	5.00	2,000	1268	5.00
Truax-Tracer Coal Company	Fiat.	Fulton.	60,000	1269	15,000	15,000	1270	5.00
Forsyth-Carterville Coal Company	Cambria.	Williamson.	20,000	1271	5.00	40,000	1272	5.00
Forsyth-Carterville Coal Company	Cambria.	Williamson.	20,000	1273	5.00			
Mineral Bureau	Mineral.	Fulton.	12,76	1274	5.00			
Fairview	Fairview.	Fulton.	20,000	1275	5.00			
Fairview Collieries Corporation	Hillary.	Fulton.	20,000	1280	5.00			
Fairview Collieries Corporation	Hodgkins.	Cook.	20,000	1281	5.00			
Big Ten Coal Company	Bryant.	Fulton.	20,000	1284	5.00			
Charleston Stone Company	Charleston.	Coles.	20,000	1286	3,000	20,000	1283	5.00
Lincoln Stone Company	Joliet.	Will.	20,000	1288	5.00	10,000	1285	5.00
Long Rock Company	Prineville.	Peoria.	30,000	1290	10,000	2,000	1289	5.00
Marshall Equipment Company	Harrisburg.	Saline.	2,000	1292	5.00			

Midland Electric Coal Corporation	Farmington	Fulton	1293	15,000	1295	5,00	15,000	1294	5,00
National Stone Company, Div., Dolose & Shepard Company	Joliet	Will.	20,000	1296	5,00	5,000	1297	5,00	
Alpha Portland Cement Company	LaSalle	LaSalle	25,000	1298	10,00				
Alpha Portland Cement Company	Quincy	LaSalle	1,300	1299	5,00				
Atlas Powder Company	Quincy	Adams	25,000	1300	10,00				
Atlas Powder Company	Quincy	Adams	30,000	1301	10,00				
Atlas Powder Company	Lenzburg	St. Clair	50,000	1303	10,00				
Atlas Powder Company	Lenzburg	St. Clair	40,000	1305	10,00				
Atlas Powder Company	Lenzburg	St. Clair	30,000	1306	10,00				
Atlas Powder Company	Hamilton	Hancock	20,000	1307	5,00				
Atlas Powder Company	Hamilton	Hancock	8,000	1308	5,00				
Atlas Powder Company	Marion	Marion	8,000	1309	5,00				
Atlas Powder Company	Marion	Marion	25,000	1311	10,00				
Atlas Powder Company	Marion	Williamson	50,000	1313	10,00				
Atlas Powder Company	Marion	Williamson	20,000	1315	5,00				
Atlas Powder Company	Lockport	Will.	75,000	1316	15,00				
Atlas Powder Company	Rockford	Will.	90,000	1318	15,00				
Atlas Powder Company	St. David	Dixon	100,000	1320	15,00				
Atlas Powder Company	Chenoa	Galena	100,000	1322	15,00				
Atlas Powder Company	Pleasant View	Jo Daviess	100,000	1324	15,00				
Atlas Powder Company	Pleasant View	Lee Center	14,000	1325	5,00				
Frank N. Butler Company	Carmue Coal Company	Williamson	18,000	1327	5,00				
Gregory-Anderson Company	Winnebago	Rockford	2,000	1329	5,00				
Joseph W. Karlovich	St. David	Fulton	2,000	1331	5,00				
Ocoyo Stone Company	Chenoa	Livingston	25,000	1333	10,00				
Peabody Coal Company	Pleasant View	Schuyler	20,000	1335	5,00				
Pearl Stone Company	Pleasant View	Schuyler	20,000	1337	5,00				
Pearl Stone Company	Pearl	Pike	10,000	1339	5,00				
Poston Brick & Concrete Products Company	Springfield	Sangamon	400	1339	5,00				
Walter Richardson Company	Lewistown	Fulton	800	1341	5,00				
The United Electric Coal Companies	Cuba	Cuba	20,000	1343	5,00				
The United Electric Coal Companies	Cuba	Perry	30,000	1346	10,00				
The United Electric Coal Companies	DuQuoin	Perry	25,000	1347	10,00				
The United Electric Coal Companies	DuQuoin	Perry	30,000	1348	10,00				
The United Electric Coal Companies	Canton	Fulton	35,000	1350	10,00				
The United Electric Coal Companies	Canton	Fulton	15,000	1352	5,00				
The United Electric Coal Companies	Danville	Vermilion	2,000	1353	5,00				
The United Electric Coal Companies	Banner	Fulton	10,000	1355	5,00				
Yates's Clay Mines, Incorporated	Roodhouse	Greene	2,000	1356	5,00				
Alpha Portland Cement Company	LaSalle	Boone	10,000	1359	5,00				
Belvidere Lime Quarry	Belvidere	Lake	10,000	1361	5,00				
Commonwealth Edison Company	Waukegan	Dixon	300	1363	25,00				
Explosives Engineering Service, Incorporated	Dixon	Dixon	250,000	1364	25,00				
Explosives Engineering Service, Incorporated	Dixon	Dixon	250,000	1366	25,00				
Explosives Engineering Service, Incorporated	Dixon	Dixon	250,000	1367	25,00				
Explosives Engineering Service, Incorporated	Dixon	Dixon	250,000	1368	25,00				

CERTIFICATES OF COMPLIANCE—EXPLOSIVES—1961—Continued

Name	Location of magazine		Pounds of explosives	Certificate number	Fee collected	Number of blasting caps	Certificate number	Fee collected
	Post office	County						
Explosives Engineering Service, Incorporated	Dixon	Lee	150,000	1369	20.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	70,000	1370	15.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	100,000	1371	15.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	200,000	1372	20.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	200,000	1373	20.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	150,000	1374	20.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1375	25.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1376	25.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1377	25.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1378	25.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1379	25.00			
Explosives Engineering Service, Incorporated	Dixon	Lee	250,000	1380	25.00			
Delmar J. Fischer	Woodbine	McHenry	2,500	1381	5.00			
Garden Prairie Stone Company, Incorporated	Marengo	McHenry	1,000	1383	5.00			
Granite City Steel Company	Granite City	Madison	4,000	1385	5.00			
Hanley Industries, Incorporated	Marion	Will	50,000	1387	10.00			
Herreules Powder Company	Lockport	Will	16,000	1388	5.00			
Herreules Powder Company	Pittsfield	Pike	6,000	1391	5.00			
Herreules Powder Company	St. Louis	St. Clair	2,000	1394	5.00			
Hill Brick Company	Naplate	LaSalle	10,000	1396	5.00			
Illinoia Valley Minerals Corporation	Pearl	Pike	10,000	1398	5.00			
Lacey & Bauer Quarry	Lockport	Will	49,000	1400	10.00			
Olin Mathieson Chemical Corporation	Lockport	Will	50,000	1401	10.00			
Olin Mathieson Chemical Corporation	Pleasant View	Schuyler	80,000	1403	15.00			
Monmouth Stone Company	Monmouth	Warren	20,000	1406	5.00			
Zenith Radio Corporation	Chicago	Cook						
Armour Research Foundation of Illinois Institute of Technology	Athens	Cook	10,000	1408	5.00			
Athenas Stone Quarry	Utica	LaSalle	10,000	1409	5.00			
Central Limestone Company	Lisbon	Kendall	20,000	1413	5.00			
Contracting & Material Co. & Kenny Construction Company								
E. I. du Pont de Nemours & Company	Middlethian	Cook	20,000	1415	5.00			
E. I. du Pont de Nemours & Company	Seneeca	Grundy	200,000	1417	20.00			
E. I. du Pont de Nemours & Company	Seneeca	Grundy	225,000	1418	25.00			
E. I. du Pont de Nemours & Company	Seneeca	Grundy	225,000	1419	25.00			
E. I. du Pont de Nemours & Company	Seneeca	Grundy	75,000	1420	15.00			
E. I. du Pont de Nemours & Company	Elmhurst	Grundy	70,000	1421	15.00			
Elmhurst-Chicago Stone Company	Elmhurst	DuPage	500	1422	5.00			
Hazel Dell Coal Corporation	New Windsor	Mercer	2,000	1423	5.00			

CERTIFICATES OF COMPLIANCE—EXPLOSIVES—1961—Continued

Name	Location of magazine		Pounds of explosives	Certificate number	Fee collected	Number of blasting caps	Certificate number	Fee collected
	Post office	County						
Independent Explosives Company	Benton	Franklin	10,000	1516	5.00		1518	5.00
Littite Dog Coal Company	Gillespie	Macoupin	10,000	1517	5.00		1520	5.00
Macklin Brothers	Ogle	Ogle	8,000	1519	5.00		1522	5.00
Medusa Portland Cement Company	East Dixon	Lee	21,000	1521	10.00	5,000		
Portland-Warren	Crescent City	Iroquois	1,000	1523	5.00			
Orton Quarry	Hillview	Greene	10,000	1524	5.00		1525	5.00
Propellex Chemical Division, Chromalloy Corp.	Edwardsville	Madison	5,000	1526	5.00		1529	5.00
Propellex Chemical Division, Chromalloy Corp.	Edwardsville	Madison	5,000	1528	5.00		1530	5.00
Richards Brick Company	New Douglas	Bond	30,400	1530	100	150	1531	5.00
Solvay Process Division, Allied Chemical Corp.	Prairie du Rocher	Randolph	30,000	1532	10,000	25,000	1533	5.00
Stonendge Limestone Company	Rochelle	Lee	6,000	1534	5.00		1535	5.00
Titan Powder Company, A New York Corporation	Quincy	Adams	45,000	1536	10.00		1538	5.00
Trojan Powder Company, A New York Corporation	Quincy	Adams	45,000	1537	10.00		1539	25.00
Trojan Powder Company, A New York Corporation	Wolf Lake	Union	250,000	1539	25.00		1540	25.00
Trojan Powder Company, A New York Corporation	Wolf Lake	Union	250,000	1541	25.00		1542	20.00
Trojan Powder Company, A New York Corporation	Wolf Lake	Union	150,000	1542	20.00		1544	25.00
Trojan Powder Company, A New York Corporation	Wolf Lake	Union	250,000	1544	15.00		1545	15.00
Trojan Powder Company, A New York Corporation	Will	Will	60,000	1545	15.00		100,000	1547
Trojan Powder Company, A New York Corporation	Romeo	Will	100,000	1546	15.00		1548	15.00
Trojan Powder Company, A New York Corporation	Romeo	Will	10,000	1549	5.00		80,000	1550
Trojan Powder Company, A New York Corporation	Romeo	Will	10,000	1550	5.00		10,000	1552
Trojan Powder Company, A New York Corporation	Ottawa	LaSalle	35,000	1551	10.00		10,000	1553
Trojan Powder Company, A New York Corporation	Petersburg	Menard	10,000	1552	5.00		10,000	1554
Wilcox-Ternia Coal Company, Incorporated	Gilmores	Effingham	11,000	1554	5.00		10,000	1555
Winter's Stone Quarry	Shelby	Shelby	12,000	1556	5.00		10,000	1557
Birdwell, A Division of S. S. C.	Crawford	Robinson	1,000	1558	5.00		2,000	1559
Calhoun Quarry Company	Benton	Benton	2,000	1560	5.00		3,000	1561
Calicester Stone Company	Hancock	Hancock	12,000	1562	5.00		3,500	1563
Gibson Coal Company	Pearl River	Kingston Mine	2,000	1564	5.00		150	1565
A. T. Kingery	Carroll	Lanark	2,000	1566	5.00			
H. K. Power Company, Inc., Refractories Div	Ottawa	LaSalle	5,000	1567	6.00		1568	5.00
Houston Coal Company	Carrier Mills	Saline	2,000	1569	5.00			
Ralph E. Johnson	Genesee	Henry	2,000	1570	1,500		1,571	5.00
Midwest Explosives Incorporated	North Aurora	Kane	4,000	1572	5.00			
Nelson Brothers	Jerseyville	Jersey	6,000	1573	5.00		5,000	1574
Pitts Quarry, Incorporated	Radom	Washington	6,000	1575	5.00		5,000	1576
Sankey Hardware	Huronville	Crawford	800	1577	5.00		1,000	1578
Sheffield Shale Products Company	Sheffield	Bureau	3,000	1579	5.00		10,000	1580
Washington County Highway Department	Nashville	Washington					5,000	1581

Independent Torpedo Company, Incorporated	Carmi	White	5.00	1582	5.00	1,000	1,000	1584	5.00
Independent Torpedo Company, Incorporated	Robinson	Crawford	5.00	1583	5.00	1,000	1,000	1586	5.00
Central Coal Company	Central	Sangamon	3,000	1585	5.00	1,000	1,000	1586	5.00
Keystone Steel & Wire Company	Bartonville	Peoria	12,000	1587	5.00	1,000	1,000	1588	5.00
Kruger Quarry	Winchester	Scott	2,000	1589	5.00	500	500	1590	5.00
Seville Rock Corporation	Smithfield	Fulton	10,000	1591	5.00	100,000	100,000	1592	5.00
Acme Casting Pulling Company	Graytown	Edwards	1,000	1593	5.00	1,000	1,000	1594	5.00
Bond Stone Company	Sorenson	Bond	20,000	1595	5.00	1,500	1,500	1596	5.00
E. I. du Pont de Nemours & Company, Incorporated	Seneca	Grundy	30,000	1597	5.00	500,000	500,000	1598	5.00
E. I. du Pont de Nemours & Company, Incorporated	Grundy	Grundy	60,000	1600	10,00	1,000,000	1,000,000	1599	5.00
E. I. du Pont de Nemours & Company, Incorporated	Romeo	Will	60,000	1601	15,00	100,000	100,000	1602	5.00
E. I. du Pont de Nemours & Company, Incorporated	Springfield	Sangamon	35,000	1603	10,00	60,000	60,000	1604	5.00
E. I. du Pont de Nemours & Company, Incorporated	Springfield	Will	35,000	1605	10,00	100,000	100,000	1607	5.00
E. I. du Pont de Nemours & Company, Incorporated	Ottawa	LaSalle	24,000	1606	10,00	100,000	100,000	1608	5.00
E. I. du Pont de Nemours & Company, Incorporated	Ottawa	St. Clair	40,000	1607	10,00	500,000	500,000	1609	5.00
E. I. du Pont de Nemours & Company, Incorporated	Belleville	Peoria	40,000	1608	10,00	200,000	200,000	1610	5.00
E. I. du Pont de Nemours & Company, Incorporated	Belleville	Pearl	80,000	1610	15,00	100,000	100,000	1611	5.00
E. I. du Pont de Nemours & Company, Incorporated	Marion	Williamson	50,000	1612	10,00	30,000	30,000	1613	5.00
E. I. du Pont de Nemours & Company, Incorporated	Marion	Williamson	35,000	1614	15,00	400,000	400,000	1615	5.00
Jersey Quarry, Incorporated	Jersey	Jersey	5,000	1617	5,00	5,000	5,000	1618	5.00
L.F.C. Chemical Company, Incorporated	Dixon	Dixon	250,000	1619	25,00	25,00	25,00	1620	5.00
L.F.C. Chemical Company, Incorporated	Dixon	Dixon	250,000	1621	20,00	20,00	20,00	1622	5.00
L.F.C. Chemical Company, Incorporated	Dixon	Dixon	150,000	1623	15,00	15,000	15,000	1624	5.00
L.F.C. Chemical Company, Incorporated	Dixon	Dixon	250,000	1625	25,00	25,00	25,00	1626	5.00
L.F.C. Chemical Company, Incorporated	Dixon	Dixon	250,000	1627	25,00	25,00	25,00	1628	5.00
L.F.C. Chemical Company, Incorporated	Dixon	Dixon	250,000	1629	25,00	25,00	25,00	1630	5.00
L.F.C. Chemical Company, Incorporated	Dixon	Dixon	250,000	1631	25,00	25,00	25,00	1632	5.00
L.F.C. Chemical Company, Incorporated	Dixon	Dixon	1,000	1633	5,00	1,000	1,000	1634	5.00
Perrottet Hardware	Dix	Dix	10,000	1635	5,00	10,000	10,000	1636	5.00
H. W. Randall	Utica	Utica	400	1637	5,00	300	300	1638	5.00
Streator Brick Company Division, Hydraulic Press	Streator	LaSalle	50	1639	5.00	500	500	1640	5.00
Streator Brick Company Division, Hydraulic Press	Freeburg	St. Clair	100,000	1641	15,00	15,00	15,00	1643	5.00
Peabody Coal Company	Freeburg	St. Clair	70,000	1642	10,00	10,00	10,00	1644	5.00
Peabody Coal Company	New Athens	St. Clair	40,000	1644	10,00	5,000	5,000	1645	5.00
Huelmann Quarry Incorporated	Clinton	Clinton	20,000	1646	5,00	4,000	4,000	1648	5.00
Tamora Mining Company	Hardin	Hardin	5,000	1647	5,00	5,000	5,000	1649	5.00
Bloomington Gas Company	Roselare	Roselare	4,000	1650	5,00	15,000	15,000	1651	5.00
Hiram B. Martin	Bloomington	Bloomington	2,000	1652	1,000	1,000	1,000	1653	5.00
Pringle Powder Company	Colchester	Colchester	20,000	1654	5,00	5,00	5,00	1655	5.00
	Crossville	Crossville							

CERTIFICATES OF COMPLIANCE—EXPLOSIVES—1961—Concluded

Name	Location of magazine	Pounds of explosives	Certificate number	Fee collected	Number of blasting caps	Certificate number	Fee collected
	Post office	County					
Fringle Powder Company	Crossville	White, Wabash, Wabash, Scott.	20,000 5,000 5,000 1,000	1654 1655 1656 1657	5.00 5.00 5.00 1,000	1,000	1658
Fringle Powder Company	Mt Carmel		25,000	1659	10.00	1,000	1660
Thomas Quarry Company	Winchester		15,000	1661	5.00	1,000	1662
Western Illinois Stone Company	Quincy	Nokomis, Christiania, Whiteside, Allendale, Hardin, New Athens, Plainville.	5,000 5,000 4,000 4,000 10,000 20,000	1663 1665 1667 1669	5.00 5.00 5.00 5.00	200 5,000 5,000 5,000	1664 1666 1668 1670
Tri County Stone Company	Morrison		5,000	1671	5.00	1,000	1672
Allendale Coal Company	Alendale		4,000	1673	5.00	2,000	1674
Magnesium Lime Company	Jersey		4,000	1675	5.00	500	1676
Hucker Quarry Incorporated	St. Clair		10,000	1677	5.00	5,000	1678
Missouri Gravel Company	Adams		20,000	1679	5.00	1,000	1680
Rocky Ford Limestone Company	Lincoln	Sangamon, Springfield, Aurora, Farmersville, Waltonville.	20,000 50 800 3,000 400	1681 1682 1683 1684	2,000 5,000 3,000 5,000	500 1,000 200 5,000	1681 1682 1683 1684
Bangor County Highway Department	Kane		16,000	1685	5.00	2,000	1686
Builders Supply Company, Incorporated	Montgomery		16,000	1687	5.00	5,000	1688
Freeman Coal Mining Corporation	Jefferson		16,000	1689	5.00	1,000	1689
Freeman Coal Mining Corporation	Pittsburgh		16,000	1690	5.00	1,000	1690
Freeman Coal Mining Corporation	Logan		16,000	1691	5.00	1,000	1691
Giant Quarries, Incorporated	Franklin		16,000	1692	5.00	1,000	1692
Illinois State Penitentiary, Menard Branch	Hamilton		16,000	1693	5.00	1,000	1693
Stephenson County Highway Department	Hancock		16,000	1694	5.00	1,000	1694
Morton Salt Company	Randolph	Chester, Freeport, Chicago, Albion, Roodhouse.	2,000 5,000 100 2,000 8,000	1695 1696 1697 1698	500 5,000 500 5,000	500 5,000 500 5,000	1695 1696 1697 1698
Albion Brick Company	Utica		20,000	1699	5.00	30,000	1700
Birch Creek Coal Company	Lakeview		20,000	1701	5.00	50,000	1702
Alldritt Brothers	Dupo		10,000	1702	5.00	1,000	1703
William F. Juergens	Petersburg		10,000	1703	5.00	1,000	1704
Midwest Explosives, Incorporated	Utica		7,000	1704	5.00	1,000	1705
Rockford Blasted Construction Company	Loves Park		10,000	1705	5.00	800	1706
Columbia Quarry Company	Durand		10,000	1706	5.00	800	1708
Continental Fireworks Manufacturing & Display Company, Incorporated	Dupo		10,000	1707	5.00	4,000	1710
Material Service, Div. of General Dynamics Corp.	Jacksonville		600	1711	5.00	-----	-----
Lockport	Will.		3,000	1712	5.00	-----	1714
Material Service, Div. of General Dynamics Corp.	Lockport		40,000	1713	10.00	25,000	1714
Fairmount	Vernilion		40,000	1715	10.00	-----	5.00
Material Service, Div. of General Dynamics Corp.	Fairmount		40,000	1716	5.00	10,000	1717
Material Service, Div. of General Dynamics Corp.	Thornton		40,000	1718	5.00	10,000	1719
Material Service, Div. of General Dynamics Corp.	Cook		40,000	1720	10.00	-----	5.00
Material Service, Div. of General Dynamics Corp.	Cook		3,000	1721	5.00	25,000	1722
Material Service, Div. of General Dynamics Corp.	Lyons		4,000	1722	5.00	-----	5.00
Material Service, Div. of General Dynamics Corp.	Cook		12,000	1723	5.00	-----	2,000
Material Service, Div. of General Dynamics Corp.	Lyons		12,000	1724	5.00	-----	-----

Material Service, Div. of General Dynamics Corp.	Chicago	Cook	3,000	1725	5,00	10,000	1726	5,00
Material Service, Div. of General Dynamics Corp.	McCook	Cook	5,000	1727	5,00			
Material Service, Div. of General Dynamics Corp.	McCook	Cook	3,000	1728	5,00			
Material Service, Div. of General Dynamics Corp.	McCook	Cook	3,000	1729	5,00			
Marblehead Lime Company	Quincy	Adams	2,000	1730	5,00			
Material Service, Div. of General Dynamics Corp.	Ottawa	LaSalle	25,000	1731	5,00			
Dickinson Hardware Company	Amboy	Lee	2,000	1732	5,00			
Ritter Coal Company	Sparta	Bandalip	20,000	1733	10,000	10,000	1734	5,00
Porter Brothers	Roscoe	Winnebago	10,000	1735	5,00	1,000	1736	5,00
E. L. du Pont de Nemours & Company	Seneca	Grundy	150,000	1737	5,00	5,000	1738	5,00
Harry Posey	Stockton	Jo Daviess	100	1739	5,00	5,000	1740	5,00
Charles Madson	Lake Villa	Lake	30	1741	5,00	200	1742	5,00
Lyle B. Monsen Construction Company	Elkhorn	Greene	2,000	1744	5,00	30	1745	5,00
B. & W Coal Company	Gallatin	Gallatin	2,000	1746	5,00	5,000	1747	5,00
Iola Stone & Material Company	Iola	Clay	10,000	1748	5,00			
Independent Torpedo Company, Incorporated	Lawrenceville	Lawrence		1749	5,00	2,000	1750	5,00
Expoflorm	Peotone	Will	5,000	1751	5,00		1752	5,00
Montezuma Quarry	Milton	Pike	700	1753	5,00			
Old Ben Coal Corporation	West Frankfort	Williamson	10,000	1754	5,00	10,000	1755	5,00
Edward W. Celdner Mining & Hauling Company	Roodhouse	Greene	5,000	1756	5,00	6,000	1757	5,00
Ottawa Silica Company	Ottawa	LaSalle	2,000	1758	5,00	1,000	1759	5,00
Fox River Stone Company	Elgin	Kane	5,000	1760	5,00			
Eureka Williams Company	Bloomington	McLean		1761	5,00			
Utica Stone Company	Utica	LaSalle	20,000	1764	5,00			
Biggsville	Utica	Henderson						
Vern E. Alcock	Biggsville	Henderson	5,000	1767	5,00			
Missouri Gravel Company	Florence	Pike	20,000	1769	5,00			
General Time Laboratory, General Time Corporation	Skokie	Cook				\$3,545.00		
Total							\$1,590.00	
							3,515.00	
								\$5,135.00

Grand Total

Division of Oil and Gas

DIVISION OF OIL AND GAS

STATE OFFICE BUILDING, ROOM 112

400 South Spring Street

Springfield, Illinois

Telephones: 528-3409 and 527-6611—Extensions 6756-6757-6758

GENERAL OFFICE

Petroleum Engineer.....	G. R. Lane, 2119 Grant Avenue, Springfield, Illinois
Hearing Officer.....	Noble Ferguson, 911 West Main, Decatur, Illinois
Clerk Typist.....	Georgia I. Gamble, 619 South Walnut Springfield, Illinois
Clerk Typist.....	Donna McDonald, 115 Highschool Street, Winchester, Illinois
Clerk Typist.....	Mary K. Underwood, 917½ South Eighth, Springfield, Illinois
Clerk Typist.....	Judy Voyles, 524 North Douglas, Litchfield, Illinois
Clerk Stenographer.....	Carolyn Reymer, 1722 North 23rd, Springfield, Illinois
Clerk Stenographer.....	Adele Scott, 319 West Cook, Springfield, Illinois

OIL AND GAS BOARD

Chairman: Wm. J. Orlandi, Director of the Department of Mines and Minerals

Members: Thomas V. Duncan, Fairfield, Illinois
Clarence T. Smith, Flora, Illinois
Robert S. Cooper, Olney, Illinois
M. H. Guess, Centralia, Illinois

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**THE MOST ACTIVE OPERATORS IN ILLINOIS DURING 1961
ON THE BASIS OF OIL PERMITS ISSUED**

- FIRST: The Ohio Oil Company, 650 Cherry Street,
Terre Haute, Indiana
- SECOND: National Associated Petroleum Company, 719
Main Street, Mt. Vernon, Illinois
- THIRD: Mahutsko Oil Company, Box 259, Robinson,
Illinois
- FOURTH: M. H. Richardson, 198 Westdale, Decatur, Illi-
nois
- FIFTH: Slagter Producing Corporation, 620 SE Second
Street, Evansville, Indiana
- SIXTH: N. A. Baldridge, Ashley, Illinois
- SEVENTH: Tidewater Oil Company, Box 243, Robinson,
Illinois
- EIGHTH: The Pure Oil Company, Box 311, Olney, Illi-
nois
- NINTH: Ray F. Starr, P. O. Box 83, Baylis, Illinois
- TENTH: *Atkins and Hale, 132 South Water Street,
Decatur, Illinois
- *Louis Kapp, P. O. Box 36, Centralia, Illinois
- *John M. Zanetis, Box 529, Olney, Illinois
- ELEVENTH: Nation Oil Company, Box 301, Fairfield, Illi-
nois
- TWELFTH: Oslager Oil Company, 1200 Park Ave., Mt.
Vernon, Illinois
- THIRTEENTH: *W. L. Belden, St. Elmo, Illinois
- *The Bradley Producing Corporation, 313 North
Main Street, Wellsville, New York
- *Humble Oil and Refining Company, Box 568,
Mattoon, Illinois

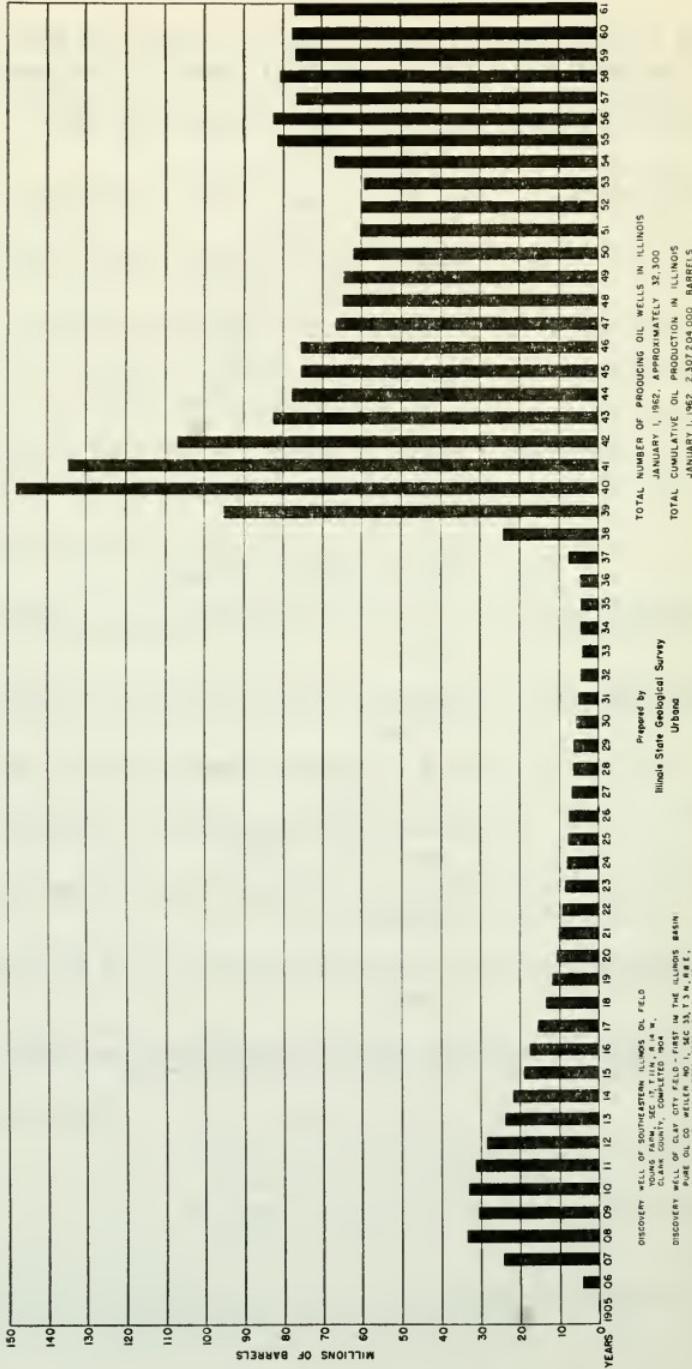
* Denotes that the operator was tied for the respective place because of an equal number of permits having been issued to another operator.

THE MOST ACTIVE OPERATORS IN ILLINOIS DURING 1961 ON THE BASIS OF OIL PERMITS ISSUED (Concluded)

- FOURTEENTH: Dee Drilling Company, Inc., Box 352, Mt. Carmel, Illinois
- FIFTEENTH: *Jet Oil Company, 310 South Michigan Ave., Chicago, Illinois
 *Southern Illinois Oil and Producers, P. O. Box 188, Olney, Illinois
 *Texaco Inc., Box 299, Salem, Illinois
- SIXTEENTH: East Central Developing Company, Inc., Wells-Phillips Building, Flora, Illinois
- SEVENTEENTH: *Samuel E. Boxell, Box 386, Clay City, Illinois
 *Collins Brothers Oil Company, Box 379, Mt. Vernon, Illinois
 *Kelley, Conrad and Kaye, 1700 South Madison Street, Hinsdale, Illinois
- EIGHTEENTH: David F. Herley, 800 Lovell Street, Salem, Illinois
- NINETEENTH: *Charles E. Carr, P. O. Box 419, Lawrenceville, Illinois
 *R. K. Petroleum Company, Box 81, Mt. Carmel, Illinois
 *Schaefer Oil Company, Box 35, Mattoon, Illinois
 *Frank L. Strickland, Box 339, Mt. Vernon, Illinois
- TWENTIETH: M. L. Van Fossan, P. O. Box 144, Newton, Illinois

* Denotes that the operator was tied for the respective place because of an equal number of permits having been issued to another operator.

ANNUAL CRUDE OIL PRODUCTION IN ILLINOIS



DIVISION OF OIL AND GAS

The Division of Oil and Gas of the Department of Mines and Minerals is required to enforce the provisions of "An Act in Relation of Oil, Gas, Coal and Other Surface and Underground Resources," and the Rules and Regulations formulated pursuant to the provisions of the Act.

It is the duty of the Division to see that oil wells are properly spaced; to control the drilling and plugging of oil wells and wells drilled in connection therewith; to see that necessary precautions are observed to protect the workable coal seams through which wells are drilled and to prevent pollution of land and fresh water supplies resulting from oil field operations.

Permits must be obtained from the Division of Oil and Gas before wells are drilled for oil, gas, watersupply, water input, gas input, air input, salt water disposal, and structure test. In 1961, 3,636 such permits were issued. The Law requires that for each well drilled or acquired, the operator must furnish the Division with bond coverage to guarantee the eventual plugging of the well and the satisfactory restoration of the well site. The State oil well inspectors are in attendance to supervise the plugging of all abandoned drill holes, which in 1961 numbered 1,812.

The Division furnishes copies of permits and plugging affidavits to the State Geological Survey, and is charged with the responsibility to seeing that well logs and cuttings are sent to the Survey. The Division also receives and records completion data on wells drilled.

The Rules and Regulations of the Division provide for the calling of public hearings, upon written request of any interested person, for the purpose of taking action with regard to any matter within the jurisdiction of the Department. All such hearings are made of record in the Division and are open to public inspection.

The Oil and Gas Board consists of four members and the Director of the Department, and is subject to call by the Mining Board for advice and consultation on matters pertaining to the oil and gas industry.

LIST OF OIL WELL INSPECTORS AND THEIR RESPECTIVE DISTRICTS

Effective August 1, 1961

State Office Building, 400 S. Spring St., Springfield, Illinois

Lane, George R., Petroleum Engineer, 2119 Grant St., Springfield, Ill.
PH-529-3495

Oil well inspectors	Telephone Numbers	Counties served
Bond, Joseph H., R. R. 2, Crossville.....	49-J-3	White
Burton, Lester, R. R. 3, Martinsville.....	8874	Clark, Edgar
Byars, Wallace W., R. R. 1, Texico.....	Centralia 534-6421	Marion
Flanders, Sylvan C., R. R. 1, Lawrenceville.....	38-F-5	Lawrence
Funkhouser, Wm., 506 S. Barton, Newton.....	218	Jasper, Cumberland
Garman, Harold A., 205 N. 7th, Albion.....	247W	Edwards
Gibson, Harold G., R. R. 1, Blue Mound.....	7628	Christian, Sangamon, Macon
Gray, Richard R., P. O. Box 2, Charleston.....	DI 5-5622	Coles, Douglas, Moultrie, Champaign, LaSalle, McLean
Griffy, Delbert L., R. R. 5, Louisville.....	North 5-4095	Clay
Martin, Tom L., 1304 E. St. Louis St., West Frankfort.....	1200	Franklin
Molinar, Dominic, 721 E. Clay, Collinsville.....	344-0582	Madison, Macoupin, Monroe, St. Clair
Payne, Rosier L., 1011 Shawnee, Mt. Vernon.....	CH 2-5951	Jefferson, Perry, Randolph
Pfimmer, Chas. L., New Canton.....	GA 6-2181	Adams, Brown, Cass, Pike, Schuyler, Henderson, Hancock, Scott, McDonough, Morgan, Whiteside, Fulton
Plummer, Jack E., 520 Dogwood Ave., Effingham.....	1783W	Shelby, Effingham
Ragen, Herschel, R. F. D. 4, Carlyle.....	594-3338	Clinton Washington
Ritter, Robt. L., 218 E. Cherry, Olney.....	EXPR. 27347 or EXPR. 35845	Richland
Sork, Marshall E., R. R. 4, Fairfield.....	3476	Wayne
Spond, Cleo, R. R. 3, Mt. Carmel.....	262-7694	Wabash
St. Pierre, Max M., Beecher City.....	Loudon 2274 or Huxley 7-4201	Bond, Fayette, Montgomery
Tucker, Eudel F., R. R. 1, Dahlgren.....	736-2425	Hamilton
Watts, Samuel H., 307 W. Market, Palestine.....	JU 6-2425	Crawford
Wilson, Ivan, 2108 Pine, Eldorado.....	BR 3-8967	Gallatin, Hardin, Pope, Saline
FIELD SUPERVISOR		
Rogers, Charles, 504 N. 20th, Herrin.....	WI 2-3994	Jackson, Alexander, Johnson, Williamson, Massac, Union, Pulaski

**SUMMARY BY COUNTIES OF THE NUMBER OF PERMITS ISSUED,
OIL WELLS COMPLETED AND WELLS PLUGGED DURING 1961**

County	Total fee permits issued in 1961	Oil wells completed in 1961	Plugged wells completed in 1961	Number of Other Fee Permits Issued						
				Salt water disposal	Water input	Structure test	Observa- tion well	Gas input	Air input	Gas storage
Adams	51	13	33	—	—	2	—	—	—	—
Bond	15	4	18	—	3	—	—	—	—	—
Brown	45	6	29	—	—	—	—	—	—	—
Cass	3	2	3	—	—	29	6	—	—	13
Champaign	2	—	—	—	—	—	—	—	—	1
Christian	88	42	58	2	6	5	—	—	—	—
Clark	49	22	84	—	6	22	—	—	—	—
Clay	170	92	145	6	2	3	—	—	—	—
Clinton	49	11	45	2	8	8	—	—	—	—
Coles	32	4	30	2	8	1	—	—	—	2
Crawford	162	108	282	1	129	3	—	—	—	3
Cumberland	7	4	6	1	3	—	—	—	—	—
DeKalb	—	—	—	—	—	7	—	—	—	—
Douglas	28	3	24	—	—	24	13	—	—	—
Edgar	7	4	4	—	—	7	—	—	—	—
Edwards	5	—	19	—	—	4	—	—	—	—
Effingham	22	6	13	—	—	2	—	—	—	—
Fayette	50	25	14	4	11	—	—	—	—	—
Ford	—	—	—	—	—	13	—	—	—	—
Franklin	82	32	28	2	17	—	—	—	—	—
Gallatin	65	34	33	2	4	—	—	—	—	2
Greene	2	—	—	—	—	—	—	—	—	—
Hamilton	57	44	37	2	56	—	—	—	—	4
Hancock	2	—	—	—	—	—	—	—	—	—
Hardin	—	—	—	—	—	—	—	—	—	—
Henderson	2	—	1	—	—	—	—	—	—	—
Henry	1	—	—	—	—	1	—	—	—	—
Iroquois	—	—	—	—	—	9	—	—	—	—
Jackson	1	—	1	—	—	—	—	—	—	—
Jasper	71	34	58	6	3	—	—	—	—	1
Jefferson	117	53	60	4	32	—	—	—	—	—
Jersey	3	—	3	—	—	—	—	—	—	8
Kankakee	—	—	—	—	—	—	—	—	—	—
LaSalle	—	—	—	—	—	—	—	—	—	—
Lawrence	199	165	190	1	91	3	—	2	—	3

Summary by Counties of the Number of Permits Issued, Oil Wells Completed and Wells Plugged During 1961—concluded

County	Total fee permits issued in 1961	Oil wells completed in 1961	Plugged wells completed in 1961	Number of Other Fee Permits Issued							
				Salt water disposal	Water input	Structure test	Observa- tion well	Water supply	Gas input	Air input	Gas storage
Livingston.....	1		1					45			
Logan.....	3		3								
McDonough.....	12	4	11					9			
McLean.....	23	3	21	1		1					
Macon.....	43	14	23	1		14		6			
Madison.....	34	10	26	6		39					
Marion.....	1							1			
Massie.....	17	2	12					20			
Montgomery.....	3										
Morgan.....	6		5								
Moultrie.....	7	2	5								
Perry.....	1		5								
Peoria.....	2										
Platt.....	18		15								
Pike.....	15	5	3								
Pope.....	61	32	51	5		11					
Randolph.....	19	8	6	1				4			
Richland.....	72	40	31	4		18		3			
Rock Island.....	74	22	46	3							
St. Clair.....	14		11					1			
Saline.....	68	26	16	1		13					
Sangamon.....	77	36	69	4		24					
Schuyler.....	2		1								
Scott.....	50	14	34					11			
Shelby.....	132	50	109	8				47			
Vermillion.....	238	126	109	7				165			
Wabash.....	1		1								
Warren.....	2,383	1,122	1,812	76				270	22	32	75
Washington.....											1
Wayne.....											12
White.....											
Williamson.....											

SALT WATER DISPOSAL WELLS
 (Permits Issued in 1961)

Operator	Well (*=Converted Well)	Location	Formation
CHRISTIAN COUNTY V. S. & S. Drk. Co., Inc. Atkins & Hale	*Wheeler Hobbs Comm. SWD #1..... *L. F. Simpson #3.....	330'N 330'W SEC NE SE Sec. 7 14N 3W..... 330'N 330'W SW NW Sec. 8 14N 3W.....	Rosiclare 750'-780' Rosiclare 1345'-1370'
CLAY COUNTY Keystone Oil Co. Frank L. Strickland Gaurd S. Marvin Gulf Oil Corporation David F. Herley Earle B. Reynolds	*Campbell #1 SWD..... *Hostettler SWD #1..... *Stanley #4..... *Josephine Franklin #5 SWD..... *Obloikovitz #1-A..... *Storch #4-SWD.....	330'N 330'W SEC NW SE Sec. 11 2N 5E..... 330' S 330' E NWC NE SW Sec. 1 4N 7E..... 330' S 330' W NEE SW Sec. 11 4N 7E..... 330' S 330' E NWC SW SW Sec. 25 4N 7E..... 330' S 330' W SEC Sec. 3 5N 5E..... 330' S 480' W SEC SE Sec. 5 5N 7E.....	Cypress 2495'-2582' Cypress 2857'-2892' Cypress 2857'-2892' Tar Springs 2315'-2827' Cypress 2170'-2187' Pennsylvanian 1940'-2000'
CLINTON COUNTY Herman Graham Gulf Oil Corporation.	William Hanselman #2..... *Leo Pfeffer #1.....	710'S 710'E NWC SE Sec. 1 1N 1W..... 660' N 330' W SEC NE Sec. 8 IN 5W.....	Devonian 2908'-2914' Salem 1240'-1370'
COLES COUNTY Walter Duncan Collins Bros. Oil Co.	*V. Ohm #1-B..... *G. N. Landsaw SWD #2.....	330'N 987'E SWC SEC 2 11N 7E..... 990' S 330' W NEC NW SE Sec. 27 12N 7E.....	Pennsylvanian 1310'-1400' Cypress 1790'-1795' Rosiclare 1944'-1950'
CRAWFORD COUNTY The Ohio Oil Company	*John Wall SWDDW #1.....	560' S 808' W NEC SW SE Sec. 32 7N 13W.....	Pennsylvanian 990'-1100'
CUMBERLAND COUNTY Forest Oil Corporation	Goodman Brothers SWD #3.....	25' N 10' W SEC NW SW SE Sec. 13 10N 10E.....	Siggins 480'-625'

SALT WATER DISPOSAL WELLS—Continued
 (Permits Issued in 1961)

Operator	Well (*=Converted Well)	Location	Formation
FAYETTE COUNTY			
W. L. Belden.....	St. Peter SWD #1.....	57°S 84°E NWc SE Sec. 12 5N 1E.....	Benoist 1820'
M. S. C. Corporation, Successor to McIntyre-Sherman-Cummings.....	Stephens #4.....	47°S 33°E NWc SE Sec. 31 6N 1E.....	Weier 1600'-1640'
Humble Oil & Refining Co.....	*Katie Owens SWD #5.....	654°S 33°E NWc SE Sec. 29 8N 3E.....	Devonian 3090'-2200'
Jarris Bros. & Marcell, Inc.	*R. A. Sinclair #17.....	374°N 88°W SEC NW NE Sec. 29 8N 3E.....	Tar Springs 1125'-1215'
FRANKLIN COUNTY			
Schaefer Oil Co.....	Hule #1-A.....	330°N 30°W SEC NW SE Sec. 18 5S 2E.....	Cypress 2500'-2580'
Farrar Drig. Co.....	Farrar #2-A.....	324.3°S 27.5°E NWc SW SE Sec. 19 7S 3E.....	Pennsylvania 1225'-1290'
GALATIN COUNTY			
Collum and Lawhead.....	*Colton #5.....	990°S 33°W NEE NW SE Sec. 4 8S 8E.....	Aux Vases 2693'-2700'
John M. Zanetis.....	*W. W. Slator #1.....	990°S 33°W NEE Sec. 11 6S 9E.....	Hardinsburg 2330'-2340'
Humble Oil & Refining Co.....	*West Unit #28-W.....	330°S 33°W NEC NW NW Sec. 15 8S 10E.....	2602'-2521'
HAMMOND COUNTY			
C. E. Brehm & Margaret Brehm d/b/a C. E. Brehm Drig. & Prod.....	*Chapman Community #1.....	330°S 33°W NWc SE SW Sec. 30 6S 5E.....	O'Hara 3264'-3272'
Hockman Oil Co., Inc.....	*Turner #1.....	990°S 33°W NWc Sec. 11 6S 6E.....	Hardinsburg 2512'-2594'
JASPER COUNTY			
Illinois Lease Operating, Inc.....	*Bessie Staff #1.....	330°N 33°W SEC NW NE Sec. '23 5N 10E.....	McClosky 2940'-2960'
Illinois Lease Operating, Inc.....	*Bessie Staff #2.....	330°N 33°W SEC SW NE Sec. '23 5N 10E.....	McClosky 2938'-2906'
John B. Murvin.....	*Harding #1.....	330°S 33°E NWc SE Sec. 7 5N 11E.....	Rosiclare 2803'-2910'
E. & G. Drig. Co.....	*Schedlbauer Etal. #1.....	330°N 33°W SEC SW SW Sec. 21 7N 10E.....	Rosiclare 2784'-2804'
E. & G. Drig. Co.....	*C. A. Moschenrose #7.....	330°N 33°W SEC NE SE Sec. 28 7N 10E.....	Rosiclare 2880'-2700'
JEFFERSON COUNTY			
E. & G. Drig. Co.....	*Riley-Tate Community #1.....	330°S 33°W SEC NW NE Sec. 8 1S 3E.....	Rosiclare 2621'-2628'
Gulf Oil Corporation.....	*W. D. Holloway #2.....	330°S 33°W SEC SW NE Sec. 21 1S 4E.....	McClosky 2805'-2815'
Cecil A. Hammann.....	*Watkins #1.....	330°S 33°E NWc NE Sec. 25 2S 1E.....	Benoist 2039'-2049'
Sun Oil Company.....	*Schilling-Wilkey Unit #1.....	330°N 33°E SWc NW NW Sec. 12 4S 4E.....	Warsaw 4084'-4145'

LAWRENCE COUNTY	Gulf Oil Corporation.....	*Bridgeport Unit #3SWD.....	1155' S 330' W NEE NW SW Sec. 6 3N 12W.....	Bridgeport 1080'-1160'
MACOUNIN COUNTY	Carline Wilson.....	Thode #1.....	813' N 611' W SEC NE SEC. 16 7N 7W.....	Pennsylvanian 500'
MADISON COUNTY	M. J. Williams.....	*Albert Blom #4.....	330' N 330' E SWC NE SEC. 27 6N 6W.....	Pennsylvanian 585'
MARION COUNTY	Texaco, Inc.	*F. Frieke NGT-1 #7	330' S 330' W NEC SE SEC. 16 1N 2E	Rosidale 2076'-2086' McClosky 2117'-2125' McClosky 2104' McClosky Rosidale 2103'-2108' McClosky
MARION COUNTY	Reiss & Coslet. Reiss & Colet.	*Crane Heirs #2..... *Mabel Marlu #2.....	330' N 330' E SWC NE SW SEC. 22 1N 2E	Cypress 14'-2120' McClosky 1226'-1340' Benoit
MARION COUNTY	The Bradley Prod. Corporation.....	*Stein #14.....	330' N 330' W SEC SEC. 5 2N 1E	Cypress 14'-1420' Benoit Benoit 1948'-1956' McClosky 2170'-2184'
MARION COUNTY	Tanarrack Pet. Co., Inc.	*L. A. Branch #4-W	680' S 350' E NWC SE SEC. 4 2N 2E	
MARION COUNTY	Robert Hollaspele & Russell Pursley	*Chancee-Bachmann #1.....	330' N 330' E SWC NW SE NE SEC. 5 2N 2E	
RICHLAND COUNTY	The Pure Oil Company.....	J. C. Howard-A #8.....	330' S 330' W NEC NW NE SEC. 13 2N 9E	Rosidale 3125' Cypress 2632'
RICHLAND COUNTY	The Pure Oil Company.....	John O. Coen #53.....	330' N 330' W SEC NE SEC. 4 3N 9E	Pennsylvanian 700'-800'
RICHLAND COUNTY	Bernard Podolsky.....	Grubb #1.....	415' N 160' E SWC NE SEC SEC. 18 3N 9E	McClosky 2986'-2999'
RICHLAND COUNTY	Humble Oil & Refining Co.	*R. S. Shatto #4	330' N 330' E SWC NE SW SEC. 20 3N 9E	Rosidale 3192'-3196'
RICHLAND COUNTY	John M. Zanetis.....	*Gardener #2.....	990' S 330' W SEC NE SEC. FRAC. NW SEC. 18 3N 11E	
ST. CLAIR COUNTY	Joe D. King d/b/a Dupo Oil Co.....	*Pauline Eckert #4	330' S 785' W NEC SW SEC. 34 1N 10W	Trenton 650'
SALINE COUNTY	Mutual Oil & Gas Company.....	City of Eldorado #1.....	5' S 440' E NWC NE SEC. 13 8S 9E	Abandoned Mine 490'
SALINE COUNTY	Charter Oil & Gas Company.....	Valkin Lease Disposal Well #1-A	680' N 140' E SWC SE SW SEC. 24 8S 7E	Pennsylvanian 1155'-1200'
SALINE COUNTY	Louis Kapp.....	Burns #1.....	330' S 330' E NWC SW SEC. 16 8S 7E	Abandoned Mine 490'
SALINE COUNTY	Buffy Oil Company.....	Watson SWD #1.....	330' S 330' W SEC SEC. 18 8S 7E	Pennsylvanian 500'
SANGAMON COUNTY	Aladdin Oil Dev. Co.....	*Scott #3	330' N 330' E SWC NW SW SEC. 21 15N 4W	Slurian 1535'-1605'
SANGAMON COUNTY	Al Mavis.....	*Mavis #1	330' N 330' E SWC SE NW SEC. 21 15N 4W	Chester 150'-480'
SANGAMON COUNTY	R. H. Troop.....	*F. L. Clark #2-W	330' S 330' E NWC SW SW SEC. 21 15N 4W	Slurian 1579'-1585'

SALT WATER DISPOSAL WELLS—Concluded
(Permits Issued in 1961)

Operator	Well (*=Converted Well)	Location	Formation
M. H. Richardson.....	Hoskins #1.....	44°S 42'E NWc SW NE Sec. 21 10N 4E.....	Aux Vases 1775'-1785'
SHIELBY COUNTY			
WABASH COUNTY			
Coon Creek Oil Company.....	Taylor-Wheatley Comm. #W-1.....	660'W S16c NW SE Sec. 7 1N 12W.....	Buckman 1344'-1377'
Texaco, Inc.....	*W. Geiger #3.....	330'W 330'W NNE SW SE Sec. 8 1S 12W.....	Biehl 1504'-1615' Tar Springs ⁶
T. W. George Oil Company.....	Howell #1.....	180'N 710'W SEC SW SEC. 9 2S 13W.....	1698'-1706' Weiler 2010' 2020'
M. & H. Oil Field Equipment Co.....	*Riggs #1.....	616'N 420'W SEC SW SEC. 9 2S 13W.....	Tar Springs 2000' 2000'
WAYNE COUNTY			
J. W. Rudy.....	*Wilson Flexter #6-SWD.....	330'S 330'W SEC SW SEC. 3 1N 7E.....	Pennsylvania 1200'-1224'
John M. Zanella.....	*William E. Daub #3.....	330'S 330'W NWc NE NE SEC. 31 1N 9E.....	Aux Vases 2094'-3008'
The Pure Oil Company.....	*Banker School Consolidated Carl Hossettton-A #1.....	667.5'N 330'W NWc SE SW SEC. 21 2N 8E.....	Aux Vases 3160'-3180'
General American Oil Co. of Texas.....	Cantley #1-D.....	755'N 548'W SEC NW SE SEC. 7 1S 8E.....	Cypress 2636'-2900' Aux Vases
Ashland Oil & Refining Co.....	*Dominio Perardi #4a SWD.....	320'N 330'W SEC NW SW SEC. 17 1S 8E.....	2639'-2950' Pennsylvania 800'
Skiles Oil Corporation.....	*L. F. Sams #1.....	330'S 330'W NWc NE SEC. 35 1S 9E.....	Tar Springs 2500'
Peake Petroleum Company.....	*James Brown #1-SWD.....	330'N 330'W SEC NE SEC. 14 2S 6E.....	Pennsylvania 1400'-2000'
Peake Petroleum Co.....	*Henson #2-SWD.....	660'N 620'W SEC SW NW SEC. 14 2S 6E.....	Pennsylvania 1690'-1750'
WHITE COUNTY			
Indiana Farm Bureau Coop. Ass.....	Reeves Heirs #W-7.....	380'S 280'W SEC SE SW SEC. 28 3S 14W.....	Palestine 2150'-2220'
Shulman Brothers.....	*Stocke Heirs #1.....	330'N 330'W SEC NW SW SEC. 24 4S 8E.....	Pennsylvania 1250'-1900'
Inland Producers Co.....	*Ruth Simmons #2SWD.....	330'N 330'W SEC NW SW SEC. 35 5S 8E.....	Pennsylvania 1485'-1500'
Illinois Lease Operating, Inc.....	*Hubele #2.....	330'N 330'W SEC NE NE SEC. 35 9E.....	Tar Spring 2270'-2780'
The Pure Company.....	Stokes Brownsville Unit Delbert.....	330'N 330'W SEC SW SEC. 31 5S 9E.....	Cypress 2816'-2822'
National Associated Pet. Co.....	Gerasbacher #2.....	330'N 330'W SEC SW SEC. 31 5S 9E.....	Tar Spring 2570'-2576'
National Associated Pet. Co.....	*Henry Garner SWD #2.....	330'N 330'W SEC NW NE SEC. 12 6S 10E.....	
	*Douglas Heirs SWD #3.....	330'N 330'W SEC SE SEC. 17 7S 8E.....	

WATER SUPPLY WELLS
(Permits Issued in 1961)

Operator	Well (*=Converted Well)	Location	Formation
CLAY COUNTY			
The Pure Oil Co.-----	Weiler School Consolidated-B. W. Mosley-B #1-W-----	560' N 590' E SWc NE NE Sec. 4 2N 8E-----	Pennsylvanian 900'
COLES COUNTY			
Ashland Oil & Refining Co.----- Ashland Oil & Refining Co.-----	H. Powell #3-W----- Holaday Well #1-W-----	180' N 330' W Sec NW SE SE Sec. 10 12N 7E----- 530' S 330' W NeC SE NW Sec. 25 14N 7E-----	Water Sand 300' Pennsylvanian 1220'
CRAWFORD COUNTY			
Indiana Farm Bureau Coop. Assoc.----- Tidewater Oil Company----- The Ohio Oil Co.-----	Oak Ridge Water Supply #1----- S. S. Reinbold #WS-1(8)----- J. H. Wilkin a/c 2 #WSW-1-----	900' N 300' W SWc Sec. 19 5N 12W----- 640' N 640' E SWc NW Sec. 15 6N 12W----- 155' S 75' E NWc NE Sec. 12 7N 14W-----	Water Sand 200' Basal Pennsylvanian 900'-1134' Fresh Water Sand 120'
GALATIN COUNTY			
Ashland Oil and Refining Co.----- Ashland Oil and Refining Co.-----	Maggie Perkins #1-L-W----- Maggie Perkins #1-W-----	330' E NWc SE Sec. 30 7S 10E----- 165' N 660' E SWc NE Sec. 30 7S 10E-----	McGlosky 2200' Gravel Bed 50'
HAMILTON COUNTY			
The Ohio Oil Company----- Humble Oil and Refining Co.----- Shell Oil Company----- Texaco, Inc.-----	C. Hawthorne #WS-1----- John Stelle #L-S----- N. Porter Water Source Well #1----- C. Vaughan NCT-1 #10-----	411' N 177' W SWc Sec. 27 4S 7E----- 218' N 106' E SWc NW SE Sec. 27 5S 6E----- 655' N 945' W SWc Sec. 34 5S 6E----- 530' N 330' W SWc SW SE Sec. 18 6S 6E-----	Cypress 3050' Watershore 2200' Hardinsburg 2800' Cypress 3050'
JASPER COUNTY			
Gulf Oil Corporation-----	Della Harvey #6-S-----	305' S 330' W NeC NW NE Sec. 12 5N 9E-----	Pennsylvanian 440'
LAWRENCE COUNTY			
The Ohio Oil Co.----- The Ohio Oil Co.-----	H. E. Conrad Etal Fee #WS-2----- H. Jacobs #WSW-2-----	830' S 1650' E NWc SW SW Sec. 34 3N 11W----- 900' N 330' E SWc Sec. 5 4N 12W-----	Fresh Water Gravel 80' Fresh Water Sand 100'
MACON COUNTY			
Joseph Waitukaitis-----	Define #1-----	35' S 145' E NWc SE Sec. 16 7N 7W-----	Salem (no depth)

WATER SUPPLY WELLS—Continued
(Permits Issued in 1961)

Operator	Well (*=Converted Well)	Location	Formation
MADISON COUNTY E. A. Obering.....	Water Source Well #1.....	68°S 380°W NWc NE SE Sec. 16 3N 6W.....	Aux Vases 1000'
MARION COUNTY Kewanee Oil Company.....	West Patoka Trenton Unit W. S. #1.....	600°N 100°E SWe NW SE Sec. 31 4N 1E.....	Pennsylvanian 1000'
RICHLAND COUNTY The Pure Oil Co.....	*Frank L. Wakefield A#14.....	330°N 330°E SWc SE SW Sec. 23 4N 9E.....	Water Sand 1945'
SALINE COUNTY T. W. George.....	Raleigh W. S. #1.....	350°N 150°E SWc SE Sec. 35 7S 0E.....	Cypress 2700'
SHELBY COUNTY M. H. Richardson.....	Hoskins #17.....	720°N 30°E SWc NW Sec. 22 10N 4E.....	Aux Vases 1834'
WABASH COUNTY Illinois Oil Company.....	Waldo Litherland WS #1.....	340°N 330°E SWc NE SE Sec. 7 1N 12W.....	Alluvial Gravel 60'
WAYNE COUNTY The Pure Oil Co.....	Southeast Enterprise cons. WS #1.....	224°S 154°E NWe NE SE SW Sec. 24 1N 8E.....	Pennsylvanian 710'
Shakespeare Oil Co., Inc. Shakespeare Oil Co., Inc. The Pure Oil Co.....	Scott #3 W. S. W..... Blessing #1 W. S. W..... Oregon School Unit W. S. #1.....	400°N 400°W SEC SW SE Sec. 12 1S 7E..... 330°N 230°E SWc NW NW Sec. 18 1S 0E..... 510°S 427°W NEC SE NE Sec. 29 1S 8E.....	Fresh Water Sand 155' Fresh Water Sand 183' Pennsylvanian 900'
WHITE COUNTY Shell Oil Company.....	Mill Shoals Flood Unit #1-S.....	747°N 333°E SWe NE SW Sec. 30 3S 8E.....	Gravel Beds 150'
Shell Oil Company.....	Mill Shoals Flood Unit #2-S.....	101°N 319°W SEC SW SE SW Sec. 30 3S 8E.....	Gravel Beds 150'
Tanarack Petroleum Co., Inc. Indiana Farm Bureau Coop. Assoc.	A. Hoy S#1..... Newcomb Comm. WS #1.....	200°S 600°E NWe NW SW Sec. 35 6S 9E..... 200°S 220°E SWc NW NW Sec. 27 8S 0E.....	Biehl 1350' Water Sand 3000'
Gulf Oil Corporation.....	*Bayley Unit #1-S..... *Bayley Unit #4-S.....	330°S 330°E NWc NE SW Sec. 11 7S 9E..... 330°S 330°E NWc SW SW Sec. 11 7S 9E.....	Pennsylvanian 1400' Fresh Water Sand 1400'

AIR INPUT WELLS
(Permits Issued in 1961)

Operator	Well (*=Converted Well)	Location	Formation
MADISON COUNTY			
S. B. Schenk	*Best #4.....	660' S 330' E NWc SE NE Sec. 34 6N 6W	Upper Penn. 560'-575'

GAS INPUT WELLS
(Permits Issued in 1961)

Operator	Well (*=Converted Well)	Location	Formation
CHAMPAIGN COUNTY			
Peoples Gas Light & Coke Co.	*W. Leischner #1.....	49.9°S 74.3 °E NWc Sec. 3 21N 7E.....	St. Peter 1632'-1647'
Peoples Gas Light & Coke Co.	*C. C. Lange #1.....	55.3°S 408.4°W NWc Sec. 5 21N 7E.....	St. Peter 1598'-1833'
Peoples Gas Light & Coke Co.	M. E. Buchan #1.....	25.2°S 39.8°E NWc Sec. 8 21N 7E.....	St. Peter 1620'-1842'
Peoples Gas Light & Coke Co.	*A. C. Hinton #1.....	75.2°S 40.9°W NWc Sec. 9 21N 7E.....	St. Peter 1579'-1804'
Peoples Gas Light & Coke Co.	*C. G. Weimann #1.....	38.2°S 74.2°E NWc Sec. 9 21N 7E.....	St. Peter 1588'-1602'
Peoples Gas Light & Coke Co.	M. E. Hinton #1.....	37.4°N 70.0°E SWc Sec. 0 21N 7E.....	St. Peter 1549'-1567'
Peoples Gas Light & Coke Co.	*W. Leischner #2.....	60.0°N 39.8°E SWc NW Sec. 10 21N 7E.....	St. Peter 1552'-1577'
Peoples Gas Light & Coke Co.	*Orval Hinton #1.....	15.0°N 40.0°W SWc NE Sec. 16 21N 7E.....	St. Peter 1550'-1580'
Peoples Gas Light & Coke Co.	*A. G. Hunt #1.....	41.4°S 53.7°E NWc NE Sec. 16 21N 7E.....	St. Peter 1536'-1764'
Peoples Gas Light & Coke Co.	*A. G. Hunt #2.....	20°N 60°E SWc NE Sec. 16 21N 7E.....	St. Peter 1530'-1555'
Peoples Gas Light & Coke Co.	*G. Webster #1.....	33.7°S 52.7°W NWc NW NE Sec. 17 21N 7E.....	St. Peter 1576'-1806'
Peoples Gas Light & Coke Co.	*G. Webster #2.....	63.2°N 45°W SWc NE Sec. 17 21N 7E.....	St. Peter 1551'-1781'
Peoples Gas Light & Coke Co.	Hinton Brothers #1.....	32.5°S 52.1°E NWc NE Sec. 21 21N 7E.....	St. Peter 1550'-1776'

GAS INPUT WELLS—Concluded
 (Permits Issued in 1961)

Operator	Well (* = Converted Well)	Location	Formation
KANKAKEE COUNTY			
Natural Gas Storage Co. of Ill.	*Ruder #2-----	2665, 45°S 1320'W NWc Sec. 19 30N 10E-----	Galesville 1750'-1850'
Natural Gas Storage Co. of Ill.	Ruder #4-----	12N 85'W SEC NE Sec. 19 30N 10E-----	Galesville 1800'
Natural Gas Storage Co. of Ill.	Ruder #5-----	12N 660'W SEC NE Sec. 19 30N 10E-----	Galesville 1800'
Natural Gas Storage Co. of Ill.	Kilpatrick M-1-----	141, 0'N 12'W SEC SW Sec. 29 30N 10E-----	Mt. Simon 2400'-2530'
Natural Gas Storage Co. of Ill.	Kilpatrick M-2-----	726, 0'N 12.0'W SEC SW Sec. 29 30N 10E-----	Mt. Simon 2400'-2530'
Natural Gas Storage Co. of Ill.	Knittel M-2-----	748, 4'N 15'W SEC SW Sec. 32 30N 10E-----	Mt. Simon 2400'-2530'
Natural Gas Storage Co. of Ill.	Knittel M-3-----	78, 6'N 67.6'W SEC SW Sec. 32 30N 10E-----	Mt. Simon 2400'-2530'
Natural Gas Storage Co. of Ill.	Schwarz M-3-----	775, 0'N 1337.3'W SEC SW Sec. 32 30N 10E-----	Mt. Simon 2400'-2530'
LASALLE COUNTY			
Northern Illinois Gas Co.	Weldon #8-----	140'S 1126.0'W NWc Sec. 5 34N 1E-----	Eau Claire 1000'-1425'
Northern Illinois Gas Co.	Weldon #9-----	140'S 1166.0'W NWc Sec. 5 34N 1E-----	Mt. Simon 1425'-3400'
Northern Illinois Gas Co.	Amfahr #1-----	40°N 25°E SWc NE Sec. 29 35N 1E-----	Mt. Simon 1600'-3400'
Northern Illinois Gas Co.	Amfahr #2-----	40°N 605.71'°E SWc NE Sec. 29 35N 1E-----	Mt. Simon 1600'-3400'
Northern Illinois Gas Co.	Amfahr #3-----	40°N 705.71'°E SWc NE Sec. 29 35N 1E-----	Mt. Simon 1600'-3400'
Northern Illinois Gas Co.	Amfahr #4-----	40°N 1265.72'°E SWc NE Sec. 29 35N 1E-----	Eau Claire 1200'-1600'
Northern Illinois Gas Co.	Amfahr #5-----	40°N 1265.72'°E SWc NE Sec. 29 35N 1E-----	Mt. Simon 1600'-3400'
Northern Illinois Gas Co.	Amfahr #6-----	40°N 1815.72'°E SWc NE Sec. 29 35N 1E-----	Mt. Simon 1600'-3400'
Northern Illinois Gas Co.	Amfahr #7-----	1296, 9'N 1315.72'W SWc NE Sec. 29 35N 1E-----	Mt. Simon 1600'-3400'
Northern Illinois Gas Co.	Amfahr #8-----	1296, 9'N 1265.72'W SWc NE Sec. 29 35N 1E-----	Mt. Simon 1600'-3400'
Northern Illinois Gas Co.	P. Mathesius #6-----	710.46'N 46°E SWc SE Sec. 32 35N 1E-----	Mt. Simon 1425'-3400'
Northern Illinois Gas Co.	P. Mathesius #7-----	660.46'N 46°E SWc SE Sec. 32 35N 1E-----	Eau Claire 1000'-1425'
Northern Illinois Gas Co.	Roulston #7-----	717.510.65'W SEC SW Sec. 32 35N 1E-----	Mt. Simon 1425'-3400'
Northern Illinois Gas Co.	Roulston #8-----	717.510.65'W SEC SW Sec. 32 35N 1E-----	Eau Claire 1000'-1425'
Northern Illinois Gas Co.	Roulston #9-----	717.5119.0'W SEC SW Sec. 32 35N 1E-----	Eau Claire 1000'-1425'
St. CLAIR COUNTY			
Illinois Power Company-----	Egyptian Coal #9-----	102.5'N 370'W SEC Sec. 25 3S 6W-----	Cypress 790'-810'
Illinois Power Company-----	*Shareholders of Egyptian Coal & Mining Co. #1-----	330'S 330'E NWc SE SE Sec. 25 3S 6W-----	Cypress 747'-773'
Illinois Power Company-----	*Shareholders of Egyptian Coal & Mining Co. #4-----	330'S 330'W SEC NE SE Sec. 25 3S 6W-----	Cypress 786'-809'
Illinois Power Company-----	*Shareholders of Egyptian Coal & Mining Co. #5-----	330'S 330'W SEC SE Sec. 25 3S 6W-----	Cypress 771'-795'
Illinois Power Company-----	*Shareholders of Egyptian Coal & Mining Co. #6-----	330'S 330'W SEC NE Sec. 36 3S 6W-----	Cypress 764'-788'
Illinois Power Company-----	*Shareholders of Egyptian Coal & Mining Co. #7-----	330'S 330'W SEC NE NE Sec. 36 3S 6W-----	Cypress 803'-826'

WASHINGTON COUNTY

Illinois Power Company-----	Elvis #2-----	330°N 330°E SWC SE See. 30 3S 5W-----	Cypress 78°-80°-----
Illinois Power Company-----	*Elvis-Peabody Comm. #1-----	330°N 330°W S1E SW See. 30 3S 5W-----	Cypress 78°-82°-----
Peabody Coal Company #2-----	Peabody Coal Company #2-----	330°N 330°W S1E SW See. 30 3S 5W-----	Cypress 78°-80°-----
Peabody Coal Company #4-----	Peabody Coal Company #4-----	330°N 330°W S1E SW See. 30 3S 5W-----	Cypress 80°-82°-----
Ulrich #1-----	Ulrich #1-----	330°N 330°W S1E SW See. 30 3S 5W-----	Cypress 79°-83°-----
Ulrich #2-----	Ulrich #2-----	90°N 330°E SWC SW See. 30 3S 5W-----	Cypress 78°-80°-----
Ulrich #3-----	Ulrich #3-----	330°N 330°W S1E SW See. 30 3S 5W-----	Cypress 79°-81°-----
Ulrich #4-----	Ulrich #4-----	330°N 330°E SWC SW SW See. 30 3S 5W-----	Cypress 78°-80°-----
Ulrich #5-----	Ulrich #5-----	330°N 330°E SWC SW See. 30 3S 5W-----	Cypress 78°-80°-----
Ulrich #6-----	Ulrich #6-----	330°N 330°E SWC SW See. 30 3S 5W-----	Cypress 77°-80°-----
Mazurini G. Westerman #1-----	Mazurini G. Westerman #1-----	330°N 330°E SWC NE SW See. 30 3S 5W-----	Cypress 80°-84°-----
Brazinski #3-----	Brazinski #3-----	330°N 330°E SWC NE NW See. 31 3S 5W-----	Cypress 80°-82°-----
Brainski #5-----	Brainski #5-----	330°N 330°E SWC NE NW See. 31 3S 5W-----	Cypress 79°-81°-----
Brainski #6-----	Brainski #6-----	330°N 330°E SWC SW NW See. 31 3S 5W-----	Cypress 76°-79°-----
Hrazinski #1-----	Hrazinski #1-----	330°S 330°E SWC SW NW See. 31 3S 5W-----	Cypress 77°-82°-----
Hrazinski #2-----	Hrazinski #2-----	90°N 330°E SWC SW NW See. 31 3S 5W-----	Cypress 79°-81°-----
Forsyth #1-----	Forsyth #1-----	330°N 330°W S1E SW NW See. 31 3S 5W-----	Cypress 76°-80°-----
Forsyth #2-----	Forsyth #2-----	330°N 330°W S1E SW NW See. 31 3S 5W-----	Cypress 76°-79°-----
Forsyth #3-----	Forsyth #3-----	330°N 330°W S1E SW NW See. 31 3S 5W-----	Cypress 65°-79°-----
Forsyth #4-----	Forsyth #4-----	330°N 330°E SWC SW NW See. 31 3S 5W-----	Cypress 77°-80°-----
Franklin #2-----	Franklin #2-----	330°N 330°W S1E SW NW See. 31 3S 5W-----	Cypress 77°-79°-----
Franklin #3-----	Franklin #3-----	330°N 345°E SWC NW SW See. 31 3S 5W-----	Cypress 77°-79°-----
Hunter #1-----	Hunter #1-----	330°S 330°E NW SW See. 31 3S 5W-----	Cypress 78°-81°-----
Hunter #2-----	Hunter #2-----	330°N 330°W S1E NW NW See. 31 3S 5W-----	Cypress 78°-82°-----
Hunter #3-----	Hunter #3-----	330°S 330°W S1E NW NW See. 31 3S 5W-----	Cypress 77°-80°-----
Hunter #4-----	Hunter #4-----	330°N 330°E NW SW NW See. 31 3S 5W-----	Cypress 76°-79°-----
Illinois Power Co. #1-----	Illinois Power Co. #1-----	330°S 330°W S1E NW SW NW See. 31 3S 5W-----	Cypress 78°-81°-----
Illinois Power Co. #2-----	Illinois Power Co. #2-----	330°S 370°W NEE SW SW See. 31 3S 5W-----	Cypress 78°-80°-----
Illinois Power Co. #3-----	Illinois Power Co. #3-----	330°S 845°W NEE SW SW See. 31 3S 5W-----	Cypress 79°-80°-----
Illinois Power Co. #4-----	Illinois Power Co. #4-----	545°N 73°E SWC SE SW See. 31 3S 5W-----	Cypress 77°-78°-----
Illinois Power Co. #5-----	Illinois Power Co. #5-----	40°N 330°W SEC SW SW See. 31 3S 5W-----	Cypress 77°-78°-----
Sistrumbas #1-----	Sistrumbas #1-----	330°S 330°E NW NE NW See. 31 3S 5W-----	Cypress 79°-83°-----
Sistrumbas #2-----	Sistrumbas #2-----	330°S 330°E NW NE NW See. 31 3S 5W-----	Cypress 78°-80°-----
Wilkerston #2-----	Wilkerston #2-----	330°N 310°E SWC NE SW See. 31 3S 5W-----	Cypress 77°-80°-----
Young #1-----	Young #1-----	280°N 366°W SEC NE SW See. 31 3S 5W-----	Cypress 79°-81°-----

WATER INPUT WELLS
(Permits Issued in 1961)

Operator	Well (*=Converted Well)	Location	Formation
BOND COUNTY			
Cahill and Smith Cahill and Smith W. T. Frederking	*File #5 *File #6 Young #1-W	20°N 10°W Sec NE SE Sec. 21 5N 4W----- 25°S 20°W Sec NE SE Sec. 21 5N 4W----- 132° S 66°W Sec NW Sec. 32 6N 4W-----	Pennsylvanian 600'-620' Pennsylvanian 600'-650' Pennsylvanian 630'-650'
CHRISTIAN COUNTY			
Continental Oil Company A. & A. Drilling Company A. & A. Drilling Company A. & A. Drilling Company A. & A. Drilling Company V. S. and S. Drilling Co., Inc.	John Lawrence #40 *Denkert #W-1 Peters #W-2 *R. M. Peters #W-1 *R. M. Peters #W-6 Simpson Driskill #3-W	330°S 330°E NWc NE SW Sec. 3 13N 1E----- 330°N 335°E SWc NW NW Sec. 16 14N 3W----- 330°N 330°E SWc NW NE Sec. 17 14N 3W----- 330°N 330°E SWc NE Sec. 17 14N 3W----- 153°S 330°W NEc Sec. 17 14N 3W----- 330°N 330°E SWc NW SE Sec. 17 14N 3W-----	Rosiclar 1200'-1214' Silurian 160'-1723' Silurian 160'-1680' Silurian 1680'-1706' Silurian 1670'-1713' Silurian 1703'-1742'
CLARK COUNTY			
Shakespeare Oil Co., Inc. Shakespeare Oil Co., Inc. Shakespeare Oil Co., Inc. Shakespeare Oil Co., Inc. Shakespeare Oil Co., Inc. Kenneth E. Bush	*R. E. Crumrin #1 *V. Davison #4----- *O. Wells #1----- *S. Davis #1----- *V. Van Fleet #1----- Shawver #W1-----	330°N 330°E SWc NW SE Sec. 13 9N 13W----- 330°N 330°E SEC NE SW Sec. 13 9N 13W----- 330°N 330°E SWc SE Sec. 13 9N 13W----- 330°S 330°W NEc NW Sec. 24 9N 13W----- 330°S 330°W NEc NW Sec. 24 9N 13W----- 330°S 330°E NWc SW NW Sec. 24 10N 14W-----	Pennsylvanian 832.5'-859.5' Pennsylvanian 836'-852' Pennsylvanian 836'-849.5' Pennsylvanian 843'-858.5' Pennsylvanian 844'-858' Pennsylvanian 841'-853' Carper 1385'-1445'
CLAY COUNTY			
The Pure Oil Company The Pure Oil Company	*Weiler School Consolidated-Belle Broyles #2----- Weiler School Consolidated-Aden L. Moseley-C #3----- *Weiler School Consolidated-B. W. Moseley-B #2----- *Weiler School Consolidated-B. W. Moseley-B #5----- Moseley-B #8----- *Weiler School Consolidated B. W. Moseley-B #4----- Weiler School Consolidated - B. W. Moseley-B #10-----	990°N 655°E SWc Sec. 3 2N 8E----- 330°N 330°W SEC NW NW Sec. 3 2N 8E----- 703°N 330°E SWc Frac. NW Sec. Frac. 3 2N 8E----- 660°N 660°W SEC NW Sec. 3 2N 8E----- 50°N 330°W SEC SW NW Sec. 3 2N 8E----- 701°S 330°W NEE Sec. 4 2N 8E----- 30°N 330°E SWc SE NE Sec. 4 2N 8E-----	Cypress 260'-2625' Cypress 2590'-2610' Cypress 2590'-2614' Cypress 2608'-2615' Cypress 2600'-2625' Cypress 2610'-2619' Cypress 2600'-2625'

The Pure Oil Company.....	*Moseley-A #5.....	330' N 330' W Sec Sec. 4 2N 8E.....	Cypress 3605'-2620' McClosky 2140'-3027'
The Pure Oil Company.....	*Weier School Consolidated—E. E.	330' S 330' W Nec NW NE Sec. 4 2N 8E.....	Cypress 2609'-2622'
The Pure Oil Company.....	Weier School Consolidated—B. W.	330' S 330' E NW SE NE Sec. 4 2N 8E.....	Cypress 2600'-2625' McClosky 2150'-2065'
The Pure Oil Company.....	Moseley B #1.....	330' S 330' W Nec SW Sec. 5 3N SE.....	McClosky 2945'-2985' McClosky 2969'-2985' Rosiclar 3000'-3010'
The Pure Oil Company.....	*Wilbur C. Shipman #2.....	723.5' S 1043' W Nec Sec. 5 2N 8E.....	Cypress 2582'-2593'
Rock Island Oil & Refining Co., Inc.	Bowers #3.....	100' S 330' W Nec SE NW Sec. 16 3N 7E.....	Benoist 2608'-2614'
Continental Oil Company.....	J. M. Hunley #3.....	330' S 330' W Nec SE SW Sec. 5 3N SE.....	Benoist 2501'-2605'
The Pure Oil Company.....	Weier School Consolidated—Graham	510' N 660' W SEC SW Sec. 34 3N 8E.....	Benoist 2502'-2612'
Texaco Inc.....	Consolidated #1.....	330' N 330' E Nec SE Sec. 27 4N 5E.....	Benoist 2502'-2600'
Texaco Inc.....	R. L. Harrel #2.....	330' N 330' W Nec SE Sec. 34 4N 5E.....	Aux. fases 2780'-2788' Rosiclar
Texaco Inc.....	E. E. Aldrich #2.....	330' N 330' E Nec SW NW Sec. 35 4N 5E.....	2845'-2856'
Texaco Inc.....	N. L. Harrel #4.....	330' N 330' E SW NW Sec. 35 4N 5E.....	Rosiclar 2705'-2808'
Cities Service Petroleum Co.	N. Purcell #2.....	330' N 330' E SW NW Sec. 13 5N 7E.....	Rosiclar 2802'-2833'
Sohio Petroleum Company.....	W. H. Wyatt #6-W.....	330' S 330' E NW SW NW Sec. 5 5N 7E.....	Rosiclar 2802'-2815'
Sohio Petroleum Company.....	*Rosiclar Lime Unit W-3.....	330' S 330' E NW SW NW Sec. 5 5N 7E.....	
Sohio Petroleum Company.....	*Rosiclar Lime Unit W-4.....	330' S 330' E NW NE SW Sec. 5 5N 7E.....	
Sohio Petroleum Company.....	*Rosiclar Lime Unit W-5.....	330' S 330' E NW NE SW Sec. 5 5N 7E.....	
CLINTON COUNTY			
Nick Babare.....	*H. D. Fortney #3.....	785' N 150' W SEC Sec. 12 1N 1W.....	Benoist 1364'-1374'
Kewanee Oil Company.....	*Al #1-W.....	330' N 330' W SEC NE NE Sec. 1 3N 1W.....	Trenton 3833'-3933' 3948'-3957'
Texaco Inc.....	L. J. McAdams #1.....	330' N 330' E SW SE NE Sec. 35 3N 2W.....	Benoist 1222'-1222'
COLES COUNTY			
Humble Oil & Refining Co.....	*Elizabeth Jeffries #3-W.....	330' S 330' E NW SW Sec. 26 12N 7E.....	Cypress 1767'-1777' Rosiclar
Humble Oil & Refining Co.....	L. E. Arterburn #1-W.....	330' S 330' E NW NE SE See. 27 12N 7E.....	1906'-1945' 1767'-1779 Rosiclar
Humble Oil & Refining Co.....	*L. E. Arterburn #4-W.....	330' N 330' W SEC NE SE SEC. 27 12N 7E.....	1915'-1925'
Ashland Oil & Refining Co.....	*Hudson Heirs Well #1-W.....	330' S 330' W NEC NW NW SEC. 19 14N 8E.....	Rosiclar 1908'-1924'
Ashland Oil & Refining Co.....	*Ross Hoffman #4-W.....	330' S 330' W NEC NW NW SEC. 19 14N 8E.....	Rosiclar 1772'-1780'
Ashland Oil & Refining Co.....	*Walker A #2-W.....	330' S 330' W NEC NW SEC. 19 14N 8E.....	Rosiclar 1800'-1812'
Ashland Oil & Refining Co.....	*Walker B #2-W.....	330' S 330' W NEC SE NW SEC. 19 14N 8E.....	Rosiclar 1800'-1805'
Ashland Oil & Refining Co.....	*M. Younger #2-W.....	330' S 466' W Nec SE SW SEC. 19 14N 8E.....	Rosiclar 1735'-1805'
CRAWFORD COUNTY			
Indiana Farm Bureau Coop. Association, Inc.....	*Bailey-Walter Comm. #W-8.....	330' N 330' E SW NW SE SEC. 17 1N 12W.....	Cypress 1478'-1487'
Indiana Farm Bureau Coop. Association, Inc.....	*Foster Cullom #W-7.....	330' S 330' E NW SE SW SEC. 17 1N 12W.....	Cypress 1478'-1487'
Indiana Farm Bureau Coop. Association, Inc.....	Blanche Earnhardt #W-1.....	3664' S 3990' E NW SEC. 17 1N 12W.....	Cypress 1478'-1487'

WATER INPUT WELLS—Continued
(Permits Issued in 1961)

Operator	Well (*=Converted Well)	Location	Formation
CRAWFORD COUNTY—Continued			
Indiana Farm Bureau Coop. Association, Inc.	*Martha Jewell #W-9	380' N 990'E SWc NE Sec. 17 5N 12W	Cypress 1478'-1487'
Indiana Farm Bureau Coop. Association, Inc.	Ridgeway "A" #W-2	2814' S 4704'E NWc Sec. 17 5N 12W	Cypress 1478'-1487'
Indiana Farm Bureau Coop. Association, Inc.	Legg Heirs #W-3	1260' S 3690'W NEc Sec. 18 5N 12W	Cypress 1478'-1487'
Indiana Farm Bureau Coop. Association, Inc.	Mefford-Taylor Comm. #W-6	380' N 330'W SEC NE NE Sec. 19 5N 12W	Cypress 1478'-1487' Benoist 1582'-1592'
Indiana Farm Bureau Coop. Association, Inc.	*Taylor Heirs #W-5	990' S 880'W NWc NE Sec. 19 5N 12W	Benoist 1582'-1592'
Indiana Farm Bureau Coop. Association, Inc.	C. E. Legg #W-4	10' S 3820'W Nec Sec. 20 5N 12W	Cypress 1478'-1487' Benoist 1582'-1592'
Indiana Farm Bureau Coop. Association, Inc.	Mefford #W-11	320' S 330'W NWc SE NW Sec. 20 5N 12W	Benoist 1582'-1592'
Tidewater Oil Company	C. C. Baker #C-4	1150' N 1245'W SEC Fract. Sec. 21 6N 12W	Robinson 880'-950'
Tidewater Oil Company	J. K. Ross #C-3	108' S 340'W NWc SEC Fract. Sec. 21 6N 12W	Robinson 880'-950'
Tidewater Oil Company	J. K. Ross #F-4 (19)	1120' N 300'W SEC SW Sec. 21 6N 12W	Robinson 986'-1022'
Tidewater Oil Company	J. K. Ross #E-5 (18)	1128' N 1120'W SWc Sec. 21 6N 12W	Robinson 902'-949'
The MacDonell Co., of Lima, Inc.	O. B. Kirkland #E-19	10' S 652' E NWc SW Sec. 5 6N 13W	Robinson 910'-980'
The MacDonell Co., of Lima, Inc.	O. B. Kirkland #E-20	64' S 26' E NWc SW SW Sec. 5 6N 13W	Robinson 910'-980'
The MacDonell Co., of Lima, Inc.	O. B. Kirkland #F-20	727' S 688' E NWc SW SW Sec. 5 6N 13W	Robinson 910'-980'
The Ohio Oil Company	John MacGrillis #K-22	560' S 660' E NWc SW Sec. 5 6N 13W	Robinson 880'-935'
The MacDonell Company of Lima, Inc.	Sarah Dee #D-18	712' S 730' W NWc Sec. 6 6N 13W	Robinson 948'-986'
The MacDonell Company of Lima, Inc.	Sarah Dee #D-19	10' N 660' W SEC NE NE Sec. 6 6N 13W	Robinson 910'-980'
The MacDonell Company of Lima, Inc.	C. Wekeman #F-19	10' S 25' W SEC NE NE Sec. 6 6N 13W	Robinson 910'-980'
Mahautska Oil Company	W. E. Mitchell N-82	40' S 40' E NWc SW NE Sec. 16 6N 13W	Robinson 880'-950'
Tidewater Oil Company	J. W. Good #K-97	680' S 860' W NLLc SE SW Sec. 16 6N 13W	Robinson 910'-950'
Tidewater Oil Company	S. S. Renoech #F-3	50' S 320' E SWc NW Sec. 21 6N 12W	Robinson 910'-935'
Tidewater Oil Company	S. Toulli #G-14	635' N 10' W SEC NW SW Sec. 22 6N 13W	Robinson 880'-935'
Mahautska Oil Company	John W. Bailey #P-21	1320' N 70' W SEC NW SW Sec. 28 6N 13W	Robinson 900'-980'
Mahautska Oil Company	C. P. Carlton #P-19	680' S 70' E NWc NW NE Sec. 28 6N 13W	Robinson 900'-980'
Mahautska Oil Company	C. P. Carlton #U-19	660' S 130' W SEC NW NE Sec. 28 6N 13W	Robinson 900'-950'
Mahautska Oil Company	C. P. Carlton #W-19	680' S 660' W SEC NW NE Sec. 28 6N 13W	Robinson 900'-950'
Mahautska Oil Company	C. P. Carlton #R-21	700' S 680' E SWc NW NE Sec. 28 6N 13W	Robinson 900'-950'
Mahautska Oil Company	William Lackey H.W.-98	660' N 660' E SWc NW NE Sec. 10 6N 13W	Robinson 930'-980'
Forest Oil Corporation	H. Burnis #105	20' S NWc SW SEC. 5 7N 12W	Robinson 900'-1030'
Forest Oil Corporation	Ailley Etal #DO-1	74' S 700' W SEC NW Sec. 6 7N 12W	Pennsylvania 900'-1030'

Forest Oil Corporation-----	A'hey Etal FO-1	73°8' 660°E NWe NE See. 6 7N 12W -----	Robinson 900°-1050'
Forest Oil Corporation-----	F. Kruse, Etal #O-4-----	53°8' 822°E Nc NE See. 6 7N 12W -----	Robinson 900°-1050'
Forest Oil Corporation-----	F. Kruse, Etal #O-4-----	20° E SWe NW SE NE See. 6 7N 12W -----	Robinson 900°-1050'
Forest Oil Corporation-----	Mann-Hall #EO-9-----	15°N 15°E SWe SW See. 6 7N 12W -----	Robinson 900°-1050'
George H. Wickham-----	Price-Keith W-1-----	64°45'N 825°E SWe SW SW See. 8 7N 12W -----	Robinson 1020°-1050'
George H. Wickham-----	Price-Keith W-2-----	64°45'N 825°E SWe SW SW See. 8 7N 12W -----	Robinson 1020°-1050'
George H. Wickham-----	Price-Keith W-3-----	64°58'N 825°E NWe NE NW See. 17 7N 12W -----	Robinson 1020°-1050'
Tidewater Oil Company-----	P. K. Conover #K-6-----	64°58'N 825°E NWe NE NW See. 19 7N 12W -----	Robinson 970°-990'
Mahutska Oil Company-----	H. H. Colley #L-5-----	20° N 660°E SWe NE SW See. 6 7N 12W -----	Robinson 950°-1000'
Mahutska Oil Company-----	J. H. Colley QW-96-----	660°N 1300°W SWe See. 6 7N 12W -----	Robinson 950°-1000'
Mahutska Oil Company-----	G. Daggett MW-89-----	50° N 1380°W NWe NW See. 3 7N 13W -----	Robinson 980°-1020'
Mahutska Oil Company-----	G. Daggett KW-90-----	660°S 30°E NWe NW See. 3 7N 13W -----	Robinson 1000°-1020'
Mahutska Oil Company-----	G. Daggett #LW-90-----	660°S 660°E NWe NW See. 3 7N 13W -----	1000°-1015'
Mahutska Oil Company-----	G. Daggett KW-91-----	1300°S 30°E NWe NW See. 3 7N 13W -----	Robinson 970°-990'
Mahutska Oil Company-----	G. Daggett LW-91-----	1320°S 660°E NWe NW See. 3 7N 13W -----	Robinson 985°-1015'
Mahutska Oil Company-----	G. Daggett MW-91-----	1320°S 1300°E NWe NW See. 3 7N 13W -----	Robinson 980°-1020'
Mahutska Oil Company-----	H. Young #M-90-----	660°S 660°W NWe NW See. 4 7N 13W -----	Pennsylvanian 970°-1020'
Mahutska Oil Company-----	Otto Watts W-90-----	660°S 660°W NWe NW See. 4 7N 13W -----	Robinson 950°-1000'
The Ohio Oil Company-----	D. G. Walters #X-7-----	660°S 660°E NWe NW See. 7 7N 13W -----	Robinson 950°-1000'
The Ohio Oil Company-----	D. G. Walters #Y-7-----	660°S 660°E NWe NW See. 7 7N 13W -----	Robinson 965°-972° 1001°-1014°'
The Ohio Oil Company-----	M. A. Walters E-5-----	67°N 66°E SWe NE See. 17 7N 13W -----	Robinson 990°-975'
The Ohio Oil Company-----	Chas. Clark #T-17-----	19°N 44°W SWe NE See. 17 7N 13W -----	Robinson 990°-1000'
The Ohio Oil Company-----	M. H. Arnold #H-19-----	130°N 132°W NWe NW See. 19 7N 13W -----	Robinson 960°-1000'
The Ohio Oil Company-----	W. W. Arnold a/c 1-T-20-----	660°N 660°W SEE. NE See. 19 7N 13W -----	Robinson 910°-1010'
The Ohio Oil Company-----	W. W. Arnold a/c 2-T-20-----	660°N 660°W SEE. NE See. 20 7N 13W -----	Robinson 900°-975'
The Ohio Oil Company-----	W. W. Arnold a/c 2-T-22-----	10°N 10°E SEE. NE See. 20 7N 13W -----	Robinson 910°-1010'
The Ohio Oil Company-----	W. W. Arnold a/c 2-T-23-----	40°N 88°W SEE. NE See. 20 7N 13W -----	Robinson 910°-1010'
The Ohio Oil Company-----	W. W. Arnold a/c 2-T-24-----	40°N 25°E SEE. NE See. 20 7N 13W -----	Robinson 910°-1010'
The Ohio Oil Company-----	W. W. Arnold a/c 2-T-24-----	40°N 45°E SWe NE SEE. NE See. 20 7N 13W -----	Robinson 910°-1010'
The Ohio Oil Company-----	W. W. Arnold a/c 2-T-24-----	40°N 45°E SWe NE SEE. NE See. 20 7N 13W -----	Robinson 910°-1010'
The Ohio Oil Company-----	W. W. Arnold a/c 2-T-25-----	80°N 44°W NWe NW See. 20 7N 13W -----	Robinson 910°-1010'
The Ohio Oil Company-----	May Price IS-25-----	10°N 88°W SEE. NE See. 20 7N 13W -----	Robinson 900°-975'
The Ohio Oil Company-----	May Price IS-26-----	40°S 42°E NW. SEE. NE See. 20 7N 13W -----	Robinson 900°-975'
The Ohio Oil Company-----	May Price IT-26-----	80°N 44°W SEE. NE See. 20 7N 13W -----	Robinson 900°-975'
The Ohio Oil Company-----	May Price IS-27-----	42°N 44°E SWe NE See. 90°N 7N 13W -----	Robinson 910°-1010'
The Ohio Oil Company-----	May Price IT-27-----	42°N 44°E SWe NE See. 90°N 7N 13W -----	Robinson 910°-1010'
The Ohio Oil Company-----	M. A. Thornton #S-17-----	40°S 88°W NWe NW See. 20 7N 13W -----	Robinson 900°-975'
The Ohio Oil Company-----	M. A. Thornton #T-18-----	660°N 62°W SEE. NE See. 20 7N 13W -----	Robinson 900°-975'
The Ohio Oil Company-----	M. A. Thornton #T-19-----	50°N 66°W SEE. NE See. 20 7N 13W -----	Robinson 910°-1010'
The Ohio Oil Company-----	W. D. Best #U-17-----	10°E NWe NW See. 21 7N 13W -----	Robinson 910°-1000'
The Ohio Oil Company-----	Cecil Coulter JW-18-----	660°S 130°W NWe NW See. 21 7N 13W -----	Robinson 975°-1020°
The Ohio Oil Company-----	Sam Henry a/c 1-AM-14-----	650°S 660°W NWe NW See. 21 7N 13W -----	Robinson 900°-1010'
The Ohio Oil Company-----	O. G. Kinner #L-20-----	650°N 10°E SWe NW See. 21 7N 13W -----	Robinson 975°-1020°
The Ohio Oil Company-----	Frances Wood #R-17-----	10°N 660°E SWe NW See. 21 7N 13W -----	Robinson 900°-975'
Indiana Farm Bureau Coop. Association, Inc.-----	Viola Dees #W-1-----	40°S 20°E NWe NE NW See. 28 7N 13W -----	Robinson 860°-975'
Indiana Farm Bureau Coop. Association, Inc.-----	Newbold #Z-7-----	20°N 660°W SEE. NE SW See. 30 7N 13W -----	Robinson 860°-975'

WATER INPUT WELLS—Continued
(Permits Issued in 1961)

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Operator	Well (*=Converted Well)	Location	Formation
CRAWFORD COUNTY—Concluded			
The Ohio Oil Company	J. B. Hook a/c 1 #A-8	680' N 10' E SW SE Sec. 30 7N 13W	Robinson 830'-1000'
The Ohio Oil Company	Wylde Hairs #1	1350' N 660' E SW SE Sec. 30 7N 13W	Robinson 830'-1000'
Tidewater Oil Company	E. R. Hook #A-9	200' N 20' W NW SE Sec. 30 7N 13W	Robinson 830'-1030'
Tidewater Oil Company	E. R. Hook #A-7	10' S 20' E NW SE Sec. 30 7N 13W	Robinson 830'-1030'
Tidewater Oil Company	F. Wylde Y-8	630' S 1320' W NE SE SW Sec. 30 7N 13W	Robinson 830'-1030'
Tidewater Oil Company	F. Wylde #7-8	600' S 670' W NW SE SW Sec. 30 7N 13W	Robinson 830'-1030'
Tidewater Oil Company	F. Wylde Z-9	10' N 670' W SEC SW Sec. 30 7N 13W	Robinson 830'-1030'
The Ohio Oil Company	P. Woodworth Tr. AV-15	13' N 318' E SW SE Sec. 30 7N 13W	Robinson 930'-1000'
The Ohio Oil Company	H. S. Hargis #K-5	660' N 60' W SEC SW Sec. 2 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	H. S. Hargis #L-5	745' N 480' E SW SE Sec. 2 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	H. S. Hargis #J-6	70' S 650' W SEC SW Sec. 2 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	H. S. Hargis #L-6	125' N 605' E SW SE Sec. 2 7N 14W	Robinson 930'-1020'
The Ohio Oil Company	T. J. Musgrave #M-5	820' N 970' E SW SE SEC. 2 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	T. J. Musgrave #N-6	119' S 630' W SEC SW SEC. 2 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	A. R. Bord #H-7	800' S 655' W NE NW NW SEC. 11 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	A. R. Boyd #K-8	1335' S 66' W NE NW NW SEC. 11 7N 14W	Robinson 930'-1020'
The Ohio Oil Company	G. C. Curtis a/c 2 #K-6	200' S 1245' W SEC SW SEC. 11 7N 14W	Robinson 930'-1020'
The Ohio Oil Company	W. A. Curtis a/c 2 #K-6	85' S 80' W SEC NW NW SEC. 11 7N 14W	Robinson 930'-1020'
The Ohio Oil Company	B. M. Ruehrmann #K-7	707' S 80' E NW NE SEC. 11 7N 14W	Robinson 930'-1020'
The Ohio Oil Company	L. J. Saulsberry #K-9	660' N 80' E SW NE SEC. 11 7N 14W	Robinson 930'-1020'
Indiana Farm Bureau Coop. Association, Inc.	J. W. Allen R-12	10' S 10' E NW SE SW SEC. 12 7N 14W	Robinson 935'-1000'
The Ohio Oil Company	C. F. Curtis IR-6	30' S 1324' E NW SE SEC. 12 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	C. F. Curtis IR-8	660' S 660' E NW SEC. 12 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	C. F. Curtis IR-8	1260' S 1300' E NW SEC. 12 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	M. Drake a/c T-8	10' S 10' N NW SE NE SEC. 12 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	M. Drake a/c V-8	10' S 10' W SEC SE NE SEC. 12 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	M. Drake a/c 3 #S-9	660' N 660' W SEC NW SEC. 12 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	M. Drake a/c 3 #T-9	660' N 1321' W SEC NW SEC. 12 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	M. Drake a/c 3 #R-10	10' N 1310' W SEC NW SEC. 12 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	O. M. Huise a/c 1 #Q-12	10' N 660' W SEC NW SW SEC. 12 7N 14W	Robinson 930'-1010'
The Ohio Oil Company	Eliza Reed a/c 2 #V-7	665' S 1273' W SEC NW SEC. 12 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	Eliza Reed a/c 2 #V-7	660' S 660' W SEC NW SEC. 12 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	Eliza Reed a/c 2 #V-8	10' N 624' E SW NE NE SEC. 12 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	C. M. Stine a/c #S-6	75' S 360' W NW NE NW SEC. 12 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	C. M. Stine a/c #T-6	30' S 10' W SEC NW SEC. 12 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	C. M. Stine a/c #R-7	665' S 1269' W SEC NE NW SEC. 12 7N 14W	Robinson 930'-1000'
The Ohio Oil Company	C. M. Stine a/c 2 #S-7	663' S 1269' W SEC NE NW SEC. 12 7N 14W	Robinson 931'-1011'
The Ohio Oil Company	C. M. Stine a/c 2 #S-8	1323' S 663' W SEC NW SEC. 12 7N 14W	Robinson 930'-1020'
The Ohio Oil Company	J. H. Wilkin a/c 2 #U-6	30' S 630' E NW NE SEC. 12 7N 14W	Robinson 930'-1000'

The Ohio Oil Company	J. H. Wilkin #1-C 2 #V-6	30°S 125°W NWE NW Sec. 12 7N 14W	Robinson 950*-1000*
The Ohio Oil Company	J. H. Wilkin #1-C 2 #T-7	655'S 10°E NWE NE Sec. 12 7N 14W	Robinson 950*-1000*
The Ohio Oil Company	J. H. Wilkin #1-C 2 #U-8	1323'S 650°W NWE NE Sec. 12 7N 14W	Robinson 950*-1000*
The Ohio Oil Company	S. D. Akerman #F-20	650'S 650°W NCE SW Sec. 31 8N 12W	Robinson 950*-1000*
The Ohio Oil Company	S. D. Akerman #F-22	650'N 650°W SEE SW Sec. 31 8N 12W	Robinson 950*-1000*
The Ohio Oil Company	J. W. Fawley #G-23	50'N 130°E SEE SW Sec. 31 8N 12W	Robinson 950*-1000*
The Ohio Oil Company	Parker & Newlin #J-23	50'N 130°E SEE SW Sec. 31 8N 12W	Robinson 950*-1000*
Mendenhall PW-88	Mendenhall PW-88	660'N 650°E SEE SW Sec. 34 8N 13W	Robinson 880*-1000*
J. S. Walker OW-88	J. S. Walker OW-88	660'N 30°W SEE SW Sec. 34 8N 13W	Robinson 880*-1000*
Ira Wilkin QW-88	Ira Wilkin QW-88	660'N 40°W SEE SW Sec. 34 8N 13W	Robinson 880*-1000*
George T. Runk d/b/a Glenrock Associates	C. J. Smith #41-W	660'S 660°W NEC NW SW Sec. 36 8N 13W	Robinson 950*-980*
CUMBERLAND COUNTY			
Charles Keyser-Oil Research, Inc.	Tharp #1 SWL	521'S 40°E NWE SW NW Sec. 1 9N 10E	Pennsylvanian 800'
Oil Research, Inc.	La Rue #B-1	30°S 440°E NWE NE Sec. 7 10N 11E	Casey 150*-500'
Oil Research, Inc.	La Rue #C-1	30°S 440°W NEE Sec. 7 10N 11E	Casey 400*-450'
DOUGLAS COUNTY			
T. W. George Oil Co.	*W.13	330'N 330°E SW NW NW Sec. 5 14N 8E	Bositelare 1689*-1708*
T. W. George Oil Co.	*W.14	330'S 330°E NWE SW NW Sec. 5 14N 8E	Bositelare 1689*-1718*
T. W. George Oil Co.	*W.1	425'N 622°W NEE NW Sec. 6 14N 8E	Bositelare 1553*-1579*
T. W. George Oil Co.	*W.2	330'N 330°E SEE NW NW Sec. 6 14N 8E	Bositelare 1555*-1580*
T. W. George Oil Co.	*W.3	330'N 330°E SEE NW NW Sec. 6 14N 8E	Bositelare 1746*-1760*
T. W. George Oil Co.	*W.4	330'N 330°E SEE NW NW Sec. 6 14N 8E	Bositelare 1744*-1752*
T. W. George Oil Co.	*W.5	330'N 330°E SEE NW NW Sec. 6 14N 8E	Bositelare 1744*-1750*
Ashley and Oil & Refining Co.	*F. Bolin #2-W	330'S 330°W SEE SW SW Sec. 18 14N 8E	Bositelare 1734*-1749*
M. H. Richardson	*Wimble-Coley Comm. #1	330'N 330°W SEE SW SW Sec. 18 14N 8E	Rosisterare 1666*-1614*
M. H. Richardson	M. H. Richardson	990'N 330°W SEE SW SW Sec. 2 15N 7E	Rosisterare 1666*-1614*
M. H. Richardson	M. H. Richardson	1650'N 330°W SEE SW SW Sec. 2 15N 7E	Rosisterare 1701*-1769*
M. H. Richardson	M. H. Richardson	330'S 330°E SEE NW NW Sec. 4 15N 7E	Rosisterare 1680*-1686*
M. H. Richardson	M. H. Richardson	1646.5'N 330°W SEE SW SW Sec. 15N 7E	Rosisterare 1705*-1715*
M. H. Richardson	M. H. Richardson	990'N 990°E NWE SEE SW NW Sec. 11 15N 7E	Rosisterare 1628*-1649*
M. H. Richardson	M. H. Richardson	990'N 990°E NWE SEE SW NW Sec. 11 15N 7E	Rosisterare 1628*-1649*
M. H. Richardson	M. H. Richardson	330'S 330°W SEE SW SW Sec. 11 15N 7E	Rosisterare 1612*-1632*
M. H. Richardson	M. H. Richardson	330'S 330°W SEE SW SW Sec. 11 15N 7E	Rosisterare 1610*-1633*
M. H. Richardson	M. H. Richardson	990'S 990°W NWE SEE SW SW Sec. 11 15N 7E	Rosisterare 1617*-1627*
M. H. Richardson	M. H. Richardson	990'S 330°E NWE SEE SW SW Sec. 12 15N 7E	Rosisterare 1587*-1612*
M. H. Richardson	M. H. Richardson	330'S 990°W NWE SEE SW SW Sec. 12 15N 7E	Rosisterare 1587*-1612*
M. H. Richardson	M. H. Richardson	990'S 990°W NWE SEE SW SW Sec. 12 15N 7E	Rosisterare 1592*-1606*
M. H. Richardson	M. H. Richardson	330'S 990°W NWE SEE SW SW Sec. 12 15N 7E	Rosisterare 1592*-1606*
M. H. Richardson	M. H. Richardson	990'S 990°W NWE SEE SW SW Sec. 12 15N 7E	Rosisterare 1734*-1751*

WATER INPUT WELLS—Continued
(Permits Issued in 1961)

Operator	Well (*=Converted Well)	Location	Formation
EDWARDS COUNTY			
Mammuth Prod. Corp.	*A. Gaede #2	1650'N 2310'W SWc Sec. 9 1N 10E-----	McClosky 3236'-3307'
Mammuth Prod. Corp.	J. H. Gillispie #2	1650'N 990'W SWc Sec. 9 1N 10E-----	McClosky 3236'-3300'
Mammuth Prod. Corp.	Steelin Heirs #1	660' S 1650'W NEc Sec. 10 1N 10E-----	McClosky 3247'-3257'
Mammuth Prod. Corp.	*Moats-Luthe Comm. #1	660' S 600' E NWc Sec. 10 1N 10E-----	McClosky 3258'-3263'
ERINGHAM COUNTY			
Sohio Petroleum Company	*Roscilare Lime Unit W-1	330'N 990'W SWc NW Sec. 32 6N 7E-----	Roscilare 2804'-2814'
Sohio Petroleum Company	*Roscilare Lime Unit W-2	330'N 330'W SEC SW SE Sec. 32 6N 7E-----	Roscilare 2811'-2819'
FAYETTE COUNTY			
L. B. Hoss	H. Logus #3-W-----	666' S 10' W Nec SW Sec. 18 7N 3E-----	Upper Cypress Weiler and Paint Creek 1475'-1600'
Humble Oil & Refining Co.	E. McCormick #13-W-----	330'N 330' E SWc NE Sec. 18 7N 3E-----	Paint Creek 1566'-1581'
W. C. McBride, Inc.	L. Sapp #1-----	330' S 335' W Nec SW Sec. 18 7N 3E-----	Cypress 1533'-1558'
Humble Oil & Refining Co.	Thomas Sickles #40-5W-----	38' S 40' E NWc SW Sec. 10 8N 3E-----	Weiler 1524'-1544' Paint Creek 1607'-1630'
Humble Oil & Refining Co.	Grae L. Wood #10-3W-----	25' S 25' E NWc SE NW Sec. 9 1N 3E-----	Weiler 1528'-1549'
Humble Oil & Refining Co.	J. G. Main #15-8W-T-----	30' S 340' E NWc SE NW Sec. 15 8N 3E-----	Cypress 1430'-1448'
Humble Oil & Refining Co.	J. G. Main #23-1 WT-----	125' N 300' W SEC Sec. 15 8N 3E-----	Bethel 1571'-1596'
Humble Oil & Refining Co.	T. C. Tipsword #24-3W-----	25' N 119' E SWc NE NW Sec. 24 8N 3E-----	Paint Creek 1512'-1561'
Humble Oil & Refining Co.	Jack Dial #2W-----	332' S 326' W Nec SW NW Sec. 34 8N 3E-----	Weiler 1528'-1549'
Humble Oil & Refining Co.	Winton Taylor #5-W-----	322' S 332' W Nec NW SW Sec. 34 8N 3E-----	Weiler 1507'-1532' Bethel 1542'-1607'
Socony Mobil Oil Company, Inc.	Della Rhodes #W-11-----	330' N 330' E SWc SE NW Sec. 34 8N 3E-----	Weiler 1498'-1525' Paint Creek 1575'-1580' Bethel 1535'-1602'
FRANKLIN COUNTY			
Kewanee Oil Company	*Plains #2-W-----	1650'N 1650'W WSWc Sec. 2 5S 2E-----	Renault 2699'-2709'
Kewanee Oil Company	Plains #10-W-----	990'N 990'W SEC NW Sec. 11 5S 2E-----	Renault 2682'-2690'
Kewanee Oil Company	Plains #16-W-----	330' S 900' E NWc Sec. 14 5S 2E-----	Renault 2678'-2704'
Will I. Lewis	*Lewis-Lewis #1 "O"	330' S 640' W Nec SE SEC. 15 5S 2E-----	Renault 2710'-2727'
Shell Oil Company	*Benton Deep Water Flood Unit #1-W-----	280' S 280' E SWc SE NW Sec. 25 6S 2E-----	Aux Vases 2710'-2782' Lower O'Hara 2820'-2828'
Shell Oil Company	*Benton Deep Water Flood Unit #2-W-----	505' N 380' E SWc NW SW Sec. 25 6S 2E-----	Aux Vases 2750'-2760' Lower O'Hara 2800'-2810'

Shell Oil Company-----	Benton Deep Water Flood Unit #17-W Benton Deep Water Flood Unit #13-W-----	200'S 100'W NNE NW SW See, 25 6S 2E-----	Aux Vases 2735' O'Hara 2818'-2824' Lower 200'S 250'W NEE NW NE See, 35 6S 2E-----
Shell Oil Company-----	Benton Deep Flood Unit #16-W-----	1026'N 932'W SE NE See, 35 6S 2E-----	Aux Vases 2745'-2750' Lower O'Hara 2800'-2830' Aux Vases 2768'-2782' Lower O'Hara 2824'-2830' 2018'-2930'
Shell Oil Company-----	*Benton Deep Water Flood Unit #9-W-----	897'S 940'W NEC NW See, 36 6S 2E-----	Aux Vases 2760'-2771' Lower O'Hara 2813'-2817'
Shell Oil Company-----	*Benton Deep Water Flood Unit #10-W-----	1125'S 280'W NW NE See, 36 6S 2E-----	Aux Vases 2740'-2760' McClosey 2888'-2902'
Shell Oil Company-----	*Benton Deep Water Flood Unit #14-W-----	402'N 127'W SWC NW SW See, 36 6S 2E-----	Aux Vases 2731'-2748'
Shell Oil Company-----	*Benton Deep Water Flood Unit #15-W-----	430'N 370'E SWC NE SW See, 36 6S 2E-----	Aux Vases 3106'-3127'
C. E. Brehm Drilling & Prod.	*U. S. Steel "A"	330'S 330'W NEC NW SW See, 25 6S 4E-----	Aux Vases 3122'-3141'
C. E. Brehm Drilling & Prod.	*U. S. Steel "B"	330'N 650'W SWC NW SW See, 25 6S 4E-----	Aux Vases 3138'-3158'
C. E. Brehm Drig. & Producing	*U. S. Steel "C"	330'N 330'W NEC SW NE See, 25 6S 4E-----	Aux Vases 3108'-3140'
C. E. Brehm Drig. & Producing	*U. S. Steel "A"	330'N 330'W SWE SE SW See, 25 6S 4E-----	
GALLATIN COUNTY			
Ashland Oil and Refining Company-----	Lula Eagle FW-5-----	330'S 550'W NEC SE NE See, 30 7S 10E-----	Tar Springs 2160'-2165'
T. L. Clark and K. E. Bush-----	*Frank Hish #2-A-----	330'N 330'W SEC NW NE See, 21 8S 9E-----	Biehl 1640'-1650'
T. L. Clark and K. E. Bush-----	*Andrew Straub #4-----	330'N 330'W SEC NW NE See, 21 8S 9E-----	
Paul S. Knight-----	*Golden Comm., "C" #4-----	933'N 330'W SEC NW NW See, 32 8S 10E-----	Waltersburg 1992'-2016'
HAMONTON COUNTY			
Texaco Inc.-----	J. A. Lynch #7-----	330'N 330'E SWC NW SE See, 16 4S 7E-----	Aux Vases 3273'-3316'
The Ohio Oil Company-----	Ira Peters #H-4-----	330'S 330'W NEC NW SW See, 26 4S 7E-----	Aux Vases 3286'-3306'
The Ohio Oil Company-----	C. F. Rebstock #H-2-----	330'N 330'W SEC NW SW See, 26 4S 7E-----	Aux Vases 3286'-3302'
The Ohio Oil Company-----	C. F. Rebstock #G-3-----	330'S 330'W SEC NW SW See, 26 4S 7E-----	Aux Vases 3287'-3310'
The Ohio Oil Company-----	C. F. Rebstock #J-3-----	330'N 330'W SEC NW SW See, 26 4S 7E-----	Aux Vases 3287'-3299'
The Ohio Oil Company-----	Mario York #H-6-----	330'S 330'W SEC NW SW See, 26 4S 7E-----	Aux Vases 3311'-3322'
The Ohio Oil Company-----	Mario York #G-7-----	330'N 330'W SEC NW SW See, 26 4S 7E-----	Aux Vases 3308'-3320'
The Ohio Oil Company-----	J. A. Barnett et al #E-5-----	990'S 990'W NEC SEE, 27 4S 7E-----	Aux Vases 3302'-3328'
The Ohio Oil Company-----	J. A. Barnett et al #D-6-----	330'N 330'W NEC SW See, 27 4S 7E-----	Aux Vases 3305'-3329'
The Ohio Oil Company-----	C. Hawthorne #F-6-----	990'N 330'W SEC NW SW See, 27 4S 7E-----	Aux Vases 3310'-3327'
The Ohio Oil Company-----	C. Hawthorne #B-7-----	330'N 330'W SEC NW SW See, 27 4S 7E-----	Aux Vases 3312'-3325'
The Ohio Oil Company-----	E. York #F-2-----	990'N 330'W SEC NW SW See, 27 4S 7E-----	Aux Vases 3302'-3310'
The Ohio Oil Company-----	E. York #E-3-----	360'N 990'W SEC NW SW See, 27 4S 7E-----	Aux Vases 3303'-3318'
The Ohio Oil Company-----	E. D. York #F-4-----	330'S 330'W SEC NW SW See, 27 4S 7E-----	Aux Vases 3305'-3310'
Shell Oil Company-----	J. A. Barnett #D-4-----	352'S 280'W SEC NW SW See, 27 4S 7E-----	Aux Vases 3311'-3327'
The Ohio Oil Company-----	C. Hawthorne #F-8-----	330'N 330'W SEC NW SW See, 34 4S 7E-----	Aux Vases 3296'-3327'
The Ohio Oil Company-----	C. Hawthorne #B-9-----	330'N 330'W SEC NW SW See, 34 4S 7E-----	Aux Vases 3322'-3350'
The Ohio Oil Company-----	*Ber E. Strubinger #C-10-----	330'V 330'W SEC NW SW See, 34 4S 7E-----	Aux Vases 3392'-3404'
The Ohio Oil Company-----	Thomas Hens Comm. #E-12-----	330'V 330'W SEC NW SW See, 35 1S 7E-----	Aux Vases 3302'-3322'
The Ohio Oil Company-----	*York-Tibbs #H-8-----	330'V 330'W SEC NW SW See, 35 1S 7E-----	Cypress 2924'-2935'
Inland Producers Company-----	*Howard Moore #W-3-----		

WATER INPUT WELLS—Continued
(Permits Issued in 1961)

Operator	Well (*=Converted Well)	Location	Formation
Farrar Drilling Company	*Telford #2.	330°N 330°E SW NW Sec. 26 6S 6E	Bethel 2950'-2955' Aux Vases 3041'-3045'
Humble Oil & Refining Co.	*T. M. Friel #2-AW	334°S 100°E NW NW SE Sec. 27 5S 6E	Aux Vases 3042'-3076'
Humble Oil & Refining Co.	*T. M. Friel #6-SW	330°S 330°E NW SE Sec. 27 5S 6E	Aux Vases 3033'-3074'
Humble Oil and Refining Co.	*T. M. Friel #6-W	330°S 330°E SW SE Sec. 27 5S 6E	Aux Vases 3034'-3075'
Humble Oil and Refining Co.	*T. M. Friel #6-E	330°S 330°E SW SE Sec. 27 5S 6E	Aux Vases 3033'-3071'
Humble Oil and Refining Co.	*B. E. Strubinger #1-W	331°N 333°E SW NE Sec. 27 5S 6E	Aux Vases 3033'-3077'
Humble Oil and Refining Co.	*B. E. Strubinger #1-E	331°N 114°E SW NE Sec. 27 5S 6E	Aux Vases 3034'-3076'
Sinclair Oil and Gas Co.	*John H. Stelle #1	330°N 255°E SW NW NE Sec. 27 5S 6E	Benoist 2942'-2955' Aux Vases 3038'-3054'
Sinclair Oil and Gas Co.	*John H. Stelle #5	330°S 330°W NEC NW SE Sec. 27 5S 6E	Benoist 2939'-2957' Aux Vases 3044'-3060'
Sinclair Oil and Gas Co.	John H. Stelle #7	330°S 280°W NEC NW SE Sec. 27 5S 6E	Benoist 2939'-2954' Aux Vases 3044'-3060'
Shell Oil Company	N. Porter #4-A-W	1093°N 100°W SEC Sec. 34 5S 6E	Aux Vases 2922'-3100'
Shell Oil Company	*N. Porter #5-W	330°N 99°E SW SE Sec. 34 5S 6E	Aux Vases 2944'-3065'
Shell Oil Company	*N. Porter #6-W	996°N 330°E SW SE Sec. 34 5S 6E	Benoist 2931'-2959'
Shell Oil Company	N. Porter #9-W	50°N 50°W SEC Sec. 34 5S 6E	Benoist 2930'-2950' Aux Vases 3045'-3060'
E. H. Kaufman	*Hunt #W-6	330°N 330°W SEC NW NE Sec. 11 6S 5E	Aux Vases 3204'-3241'
E. H. Kaufman	*Swed #2	330°S 330°W SEC NW NE Sec. 11 6S 5E	Aux Vases 3218'-3254'
E. H. Kaufman	*Beacham #2-B	330°N 330°E SW NW Sec. 12 6S 5E	Aux Vases 3160'-3176'
Gulf Oil Corporation	*West Rural Hill Unit Tract T #1-W	330°N 330°E SW NW Sec. 14 6S 5E	Aux Vases 3102'-3120'
Gulf Oil Corporation	*West Rural Hill Unit Tract H #1-W	330°S 330°W SEC SE SW NE Sec. 15 6S 5E	Aux Vases 3046'-3112'
Gulf Oil Corporation	*West Rural Hill Unit Tract V #2-W	330°S 330°E NW NE SEC. 22 6S 5E	Aux Vases 3160'-3172'
Stewart Oil Company Moses and Stewart	*W. H. Jones #3 W.I.	330°N 330°E SW SEC. 8 6S 6E	Aux Vases 3100'-3120'
The Ohio Oil Company	*J. Williams Heirs #3 W. I.	330°N 330°E SW NE SW SEC. 10 6S 6E	Aux Vases 3056'-3106'
Texaco Inc.	Quesley-Criswold Comm. #W-I	990°S 330°E NW NE SW SEC. 17 6S 6E	Aux Vases 3168'-3184'
Texaco Inc.	*C. Vaughan NCT-1 #16	330°S 330°W SEC NW SW SEC. 17 6S 6E	Aux Vases 3153'-3162'
E. H. Kaufman	*C. Vaughan NCT-1 #11	330°S 330°W SEC NW SW SEC. 17 6S 6E	Aux Vases 3170'-3184'
E. H. Kaufman	Hayes #W-8	15°N 30°W SEC SW SEC. 18 6S 6E	Aux Vases 3130'-3155'
E. H. Kaufman	Hayes #W-9	25°N 0°E SW SEC SW SEC. 18 6S 6E	Aux Vases 3200'-3225'
E. H. Kaufman	*H. Brockett #3	15°N 30°W SEC SW SEC. 18 6S 6E	Aux Vases 3168'-3197'
Texaco Inc.	*C. Vaughan NCT-1 #17	330°S 330°W SEC SE SEC. 18 6S 6E	Aux Vases 3142'-3161'
Texaco Inc.	C. Vaughan NCT-1 #12-W	330°N 330°W SEC SEC. 19 6S 6E	Aux Vases 3141'-3161'
E. H. Kaufman	*Lockwood #W-2	15°S 30°E SEC NW NE SEC. 19 6S 6E	Aux Vases 3130'-3155'
Texaco Inc.	O. Irvin #B (Tract 9) #11-W	50°N 122°E SEC NW SEC. 20 6S 6E	Aux Vases 3060'-3076'
Texaco Inc.	G. F. Johnson #1 Tract 5	330°N 330°W SEC NW NE SEC. 21 6S 6E	Aux Vases 3095'-3115'

WATER INPUT WELLS—Continued
(Permits Issued in 1961)

Operator	Well (*=Converted Well)	Location	Formation
LAWRENCE COUNTY			
The Ohio Oil Company.....	Lawrence Co. Inf. #LL-3.....	1320' N 50° E SWc NW Sec. 4 3N 12W.....	Kirkwood 1450'-1500' Paint Creek 1325'-1575'
The Ohio Oil Company.....	Lawrence Co. Inf. #MM-4.....	660' N 660° E SWc NW Sec. 4 3N 12W.....	Kirkwood 1450'-1500' Paint Creek 1325'-1575'
The Ohio Oil Company.....	Jas. Lewis a/c 1 #KK-4.....	660' N 660° W SEC NE Sec. 5 3N 12W.....	Kirkwood 1450'-1500' Paint Creek 1325'-1575'
The Ohio Oil Company.....	W. E. Robins a/c 1 #LL-5.....	10° S 83° W SEC SE Sec. 5 3N 12W.....	Kirkwood 1450'-1500' Paint Creek 1325'-1575'
The Ohio Oil Company.....	*W. E. Robins a/c 1 HH-8-52.....	670' N 660° E SWc SE Sec. 5 3N 12W.....	Kirkwood 1424'-1486' Paint Creek 1498'-1512'
Gulf Oil Corporation.....	*Ball Unit C-8W.....	1005' S 1327.8' NEC SW Sec. 6 3N 12W.....	Cypress 1667'-1675'
The Ohio Oil Company.....	Lizine Lewis #LL-19.....	1306' N 50° E SWc NW Sec. 16 3N 12W.....	Kirkwood 1530'-1600'
The Bradley Producing Corp.....	O'Donnell #W-73.....	665' S 068° W SEC SE Sec. 17 3N 12W.....	Cypress 1570'-1610'
The Bradley Producing Corp.....	O'Donnell #W-32.....	1320' W SEC SE Sec. 17 3N 12W.....	Cypress 1570'-1610'
Shakespeare Oil Co., Inc.....	*Miller #11-A.....	330' E NWc NE SW Sec. 20 3N 12W.....	Hardinsburg 1557'-1566' Benoist 1813'-1825'
The Ohio Oil Company.....	*William Seed a/c 1 #Q-27.....	990' N 990° E SWc NE Sec. 21 3N 12W.....	Jackson 1578'-1586' Kirkwood 1658'-1700'
The Ohio Oil Company.....	T. P. Gillespie #HH-29.....	10° N 660° E SWc NW Sec. 23 3N 12W.....	Paint Creek 1635'-1650'
The Ohio Oil Company.....	T. P. Gillespie #J-29.....	15° S 1320° E NWc SW Sec. 23 3N 12W.....	Kirkwood 1510'-1560'
The Ohio Oil Company.....	T. P. Gillespie #FK-29.....	10° N 660° W SEC NW Sec. 23 3N 12W.....	Paint Creek 1635'-1650'
The Bradley Producing Corp.....	Laura Gillespie #W-102.....	10° S 10° W NEC NW SE Sec. 26 3N 12W.....	Bridgeport 1600'-Cypress 1500'
The Ohio Oil Company.....	H. H. Gould #J-8.....	706' S 10° W NWc SW NW Sec. 35 3N 12W.....	Paint Creek 1638'
The Ohio Oil Company.....	W. A. Gould #KK-8.....	660' S 060° E NWc SE NW Sec. 35 3N 12W.....	Kirkwood 1655'-1690'
The Ohio Oil Company.....	W. A. Gould #LL-8.....	632' S 1320° E NWc SE NW Sec. 35 3N 12W.....	Paint Creek 1655'-1690'
The Ohio Oil Company.....	A. L. Gould #PP-11.....	1321' N 670° W SEC Sec. 35 3N 12W.....	Kirkwood 1655'-1690'
The Ohio Oil Company.....	W. A. Gould #LL-11.....	10° N 10° W SEC NE SW Sec. 35 3N 12W.....	Paint Creek 1655'-1690'
The Ohio Oil Company.....	Laura J. Jenner a/c 1 #MM-11.....	10° S 660° E NWc SW SE Sec. 35 3N 12W.....	Kirkwood 1655'-1690'
The Ohio Oil Company.....	L. K. Leighty a/c 1 #NN-10.....	660' S 1340° W NEC SE Sec. 35 3N 12W.....	Kirkwood 1655'-1610' Paint Creek 1660'-1720'

The Ohio Oil Company-----	L. K. Leighty a/c 1 #NN-11.....	25°N SEC NW SE Sec. 35 3N 12W-----	Kirkwood 165°-100°' Paint Creek 165°-100°'
The Ohio Oil Company-----	J. J. Gould a/c 1 #QQ-11.....	131°S 10°W NEc SE Sec. 35 3N 12W-----	Kirkwood 165°-160°' Paint Creek 165°-160°'
The Ohio Oil Company-----	G. L. Ryan a/c 3 #RR-6.....	96°S 10°E NWc SW Sec. 36 3N 12W-----	Kirkwood 165°-160°' Paint Creek 165°-160°'
The Ohio Oil Company-----	G. L. Ryan a/c 3 #RR-7.....	67°S 66°E NWc Sec. 36 3N 12W-----	Kirkwood 158°-161°' Paint Creek 168°-172°'
The Ohio Oil Company-----	"Bell Unit A-4.....	128°S 66°E NWc Sec. 36 3N 12W-----	Kirkwood 158°-161°' Paint Creek 168°-172°'
Gulf Oil Corporation-----	*Kyle Doane #4.....	48°N 33°E SWc SE NE Sec. 1 3N 13W-----	Cypress 100°-173°' Paint Creek 100°-173°'
D.J. Houckins-----	*Ed Holliday #2.....	33°N 33°E NWc SE Sec. 14 3N 13W-----	Benoist 2014°-2038°' Benoist 2011°-2023°'
D.J. Houckins-----	*Everett Ruby #3.....	33°N 33°E NWc NE Sec. 14 3N 13W-----	Benoist 2045°-2066°' Benoist 2089°-1986°'
D.J. Houckins-----	*Irwin-Stivers Comm. #1.....	33°N 33°E NWc Sec. 23 3N 13W-----	Jackson 1320°-1350°' Kirkwood 1380°-1420°'
The Ohio Oil Company-----	A. R. Applegate #10.....	132°S 66°E NWc SW Sec. 7 4N 12W-----	Kirkwood 1375°-1450°' Kirkwood 1375°-1450°'
The Ohio Oil Company-----	A. R. Applegate TR. #I-9.....	10°N 30°E SWc NW Sec. 18 4N 12W-----	Kirkwood 1375°-1450°' Kirkwood 1375°-1450°'
The Ohio Oil Company-----	Perry King a/c 1 & 2 #K-10.....	66°S 70°E NWc SW Sec. 18 4N 12W-----	Kirkwood 1375°-1450°' Kirkwood 1375°-1450°'
The Ohio Oil Company-----	Perry King a/c 1 & 2 #K-11.....	132°N 70°E SWc Sec. 18 4N 12W-----	Kirkwood 1375°-1450°' Kirkwood 1375°-1450°'
The Ohio Oil Company-----	Perry King a/c 1 & 2 #K-12.....	66°N 66°E SWc Sec. 18 4N 12W-----	Kirkwood 1362°-1388°' Kirkwood 1362°-1388°'
The Ohio Oil Company-----	*Perry King a/c 1 & 2 K-12-100.....	66°N 66°E SWc Sec. 18 4N 12W-----	Bridgeport 903°-916°' Buchanan 1016°-1110°'
The Ohio Oil Company-----	*J. H. Klingler #Q-8.....	66°N SWc SE NE Sec. 18 4N 12W-----	Buchanan 1016°-1110°' Kirkwood 1375°-1450°'
The Ohio Oil Company-----	Perry King a/c 1 & 2 #KK-13.....	10°S 64°E NWc See. 19 4N 12W-----	Kirkwood 1347°-1390°' Kirkwood 1347°-1390°'
The Ohio Oil Company-----	Perry King a/c 1 & 2 #KK-14-104.....	66°S 64°E NWc See. 19 4N 12W-----	Kirkwood 1310°-1375°' Paint Creek 1450°-1500°'
The Ohio Oil Company-----	J.B. Lewis #TT-26.....	71°S 66°E SWc NW SW Sec. 29 4N 12W-----	Kirkwood 1347°-1390°' Kirkwood 1347°-1390°'
The Bradley Producing Corp-----	Abe Pepple #W-60.....	40°S 50°E NWc Sec. 30 4N 12W-----	Kirkwood 1347°-1390°' Kirkwood 1347°-1390°'
The Ohio Oil Company-----	M. L. Droll #KK-29.....	50°N 64°E SWc See. 30 4N 12W-----	Kirkwood 1420°-1645°' Kirkwood 1420°-1645°'
The Ohio Oil Company-----	Perry King a/c 3 #KK-30.....	67°S 64°1'E NWc See. 31 4N 12W-----	Kirkwood 1500°-1600°' Kirkwood 1500°-1600°'
The Ohio Oil Company-----	Perry King a/c 3 #LL-30.....	67°S 64°3'E NWc See. 31 4N 12W-----	Kirkwood 1500°-1600°' Kirkwood 1500°-1600°'
The Ohio Oil Company-----	Perry King a/c 3 #KK-32.....	67°S 63°5'E SWc NW Sec. 31 4N 12W-----	Kirkwood 1500°-1600°' Kirkwood 1500°-1600°'
The Ohio Oil Company-----	Perry King a/c 3 #LL-32.....	67°S 126°1'E SWc NW Sec. 31 4N 12W-----	Jackson 1310°-1320°' Jackson 1310°-1320°'
The Bradley Producing Corp-----	Droll #W-333.....	30°S 80°W NEE NW Sec. 1 4N 13W-----	Cypress 1390°-1400°' Cypress 1390°-1400°'
The Bradley Producing Corp-----	Droll #W-334.....	10°W SEC NE NW Sec. 1 4N 13W-----	Jackson 1310°-1320°' Jackson 1310°-1320°'
The Bradley Producing Corp-----	Droll #W-336.....	91°S 10°E NWc SE SW Sec. 1 4N 13W-----	Cypress 1390°-1400°' Cypress 1390°-1400°'
The Bradley Producing Corp-----	Droll #W-333.....	30°S SEC NW NW Sec. 1 4N 13W-----	Jackson 1310°-1320°' Cypress 1390°-1400°'
The Bradley Producing Corp-----	Droll #W-334.....	1°N 1°W SEC NW NW Sec. 1 4N 13W-----	Jackson 1310°-1320°' Cypress 1390°-1400°'
The Bradley Producing Corp-----	Droll #W-734.....	10°N 10°E SWc NW NW Sec. 1 4N 13W-----	Cypress 1390°-1400°' Cypress 1390°-1400°'

WATER INPUT WELLS—Continued
(Permits Issued in 1961)

Operator	Well (*=Converted Well)	Location	Formation
LAWRENCE COUNTY—Concluded			
The Bradley Producing Corp.	Piper #W-337-----	10°N 10°E SWc SE Sec. 1 4N 13W-----	Jackson 130°-1320' Cypress 1380'-1390' Jackson 1320'-1345'
The Ohio Oil Company	R. Judy #G-4-----	50°N 660°W SWc Sec. 1 4N 13W-----	
Claude O. Turner d/b/a Turner Oil Company	R. M. Hardacre s/c 1 #F-4-----	50°S 10°W NEE NW NE Sec. 12 4N 13W-----	Jackson 1325'-1350'
Claude O. Turner d/b/a Turner Oil Company	H. A. Hardacre #H-4-----	60°S 76°W NEE Sec. 12 4N 13W-----	Jackson 1325'-1350'
Claude O. Turner d/b/a Turner Oil Company	R. M. Hardacre s/c 2 #F-6-----	60°N 10°E SWc NE Sec. 12 4N 13W-----	Jackson 1320'-1345'
The Ohio Oil Company	E. C. Applegate #3G-10-----	660°N 320°W SIE NE Sec. 13 4N 13W-----	Kirkwood 140°-1450'
The Ohio Oil Company	E. C. Applegate #JJ-10-----	660°N 80°W NEc SW Sec. 13 4N 13W-----	Kirkwood 140°-1450'
The Ohio Oil Company	E. C. Applegate #HH-10-11-----	660°N 660°W NEc SW Sec. 13 4N 13W-----	Kirkwood 1391'-1414'
The Ohio Oil Company	J. R. King s/c 3 #HH-11-----	1310°N 660°W SWc Sec. 13 4N 13W-----	Kirkwood 140°-1450'
The Ohio Oil Company	J. R. King s/c 3 #FF-12-5-----	670°N 660°E SWc SE Sec. 13 4N 13W-----	Benoist 1576'-1584'
The Ohio Oil Company	J. R. King s/c 1 #GG-12-----	690°N 1310°W SWc Sec. 13 4N 13W-----	Kirkwood 1446'-1456'
The Ohio Oil Company	*Perry King s/c 1 & 2 #HH-12-108-----	650°N 660°W SEC Sec. 13 4N 13W-----	Kirkwood 1425'-1475'
Tekoil Corporation	*Martin 0-3-----	10°N 330°E SWc NW SW Sec. 13 4N 13W-----	Jackson 1466'-1479'
The Ohio Oil Company	Perry King s/c 1 & 2 #DD-43-----	10°S 662°W NEC NW SW Sec. 24 4N 13W-----	Kirkwood 1510'-1560'
The Ohio Oil Company	Perry King s/c 1 & 2 #HH-13-----	10°S 660°W NEE Sec. 24 4N 13W-----	Benoist 1670'-1725'
The Ohio Oil Company	Perry King s/c 1 & 2 #DD-14-----	664°S 692°W NEC NW SW Sec. 24 4N 13W-----	Kirkwood 1450'-1500'
The Ohio Oil Company	Perry King s/c 1 & 2 #DD-15-----	1318°S 692°W NEE NW Sec. 24 4N 13W-----	Benoist 1670'-1725'
The Ohio Oil Company	Perry King s/c 1 & 2 #HH-15-----	1334°S 660°W NEE Sec. 24 4N 13W-----	Kirkwood 1450'-1500'
The Ohio Oil Company	Perry King s/c 1 & 2 #GG-21-----	10°N 1228°W SEC Sec. 24 4N 13W-----	Benoist 1630'-1660'
The Bradley Producing Corp.	Breen W-104-----	10°N 10°W SEC SW NE Sec. 25 4N 13W-----	Cypress 1490'-1530'
R. S. Thompson	W.7-----	1320°S 30°W SEC SE Sec. 25 4N 13W-----	Benoist 1620'-1645'
R. S. Thompson	Stoltz #W-6-----	660°N 30°W SEC SE Sec. 25 4N 13W-----	Cypress 1600'
Richard S. Thompson	Stoltz #G-34-----	660°W NEE SEC Sec. 25 4N 13W-----	Cypress 1550'-1570'
W. C. McBride, Inc.	Fyffe Unit #GG-37-----	898°S 80°E NWc NE SEC Sec. 36 4N 13W-----	Kirkwood 1700'-1720'
W. C. McBride, Inc.	Fyffe J. Stoltz #GG-31-----	50°N 20°E SWc SE SEC Sec. 36 4N 13W-----	Kirkwood 1550'-1580'
The Ohio Oil Company	George J. Stoltz #HH-31-----	1344°N 1352°W SEC NE SEC Sec. 36 4N 13W-----	Paint Creek 1625'-1650'
The Ohio Oil Company	George J. Stoltz #II-31-----	1237°N 660°W SEC NE SEC. 36 4N 13W-----	Kirkwood 1500'-1600'
The Ohio Oil Company	George J. Stoltz #HH-32-----	1344°S 70°W SEC NE SEC. 36 4N 13W-----	Kirkwood 1500'-1600'
The Ohio Oil Company	George J. Stoltz #HH-32-----	672°N 660°W SEC NE SEC. 36 4N 13W-----	Kirkwood 1500'-1600'

George J. Stoltz #GG-33-----	10°N 1352'W SEC NE Sec. 36 4N 13W-----	Kirkwood 1550'-1590' Paint Creek 1625'-1650' Cypress 1670'-1705' Kirkwood 1550'-1590' Paint Creek 1625'-1650'
John Zanetis-----	Cassil #1-W-----	660°S 660°E NWc SW NE Sec. 36 4N 13W-----
John Zanetis-----	Cassil #GG-32-----	672°N 1332°E SWc NE Sec. 36 4N 13W-----
Tidewater Oil Company-----	A. M. Steffey #C-21-----	1325'S 1225'W NEE SW See. 29 5N 11W-----
The Bradley Producing Co., Inc.-----	Gray Heirs #W-332-----	10°S 10°W NEC SE SW See. 36 5N 13W-----
The Bradley Producing Corp.-----	Gray Heirs #W-532-----	10°S 10°E NWc SE SW See. 36 5N 13W-----
The Bradley Producing Corp.-----	Petty #W-732-----	10°S 10°E NWc SW SW See. 36 5N 13W-----
The Bradley Producing Corp.-----	Petty #W-733-----	30°N 10°E SWc See. 36 5N 13W-----
MACOUN COUNTY		Pennsylvanian 488'-498'
Joseph Waitkaitis-----	*Dene #3-----	330°N 430°W SEC NW See. 16 7N 7W-----
MADISON COUNTY		Pennsylvanian 488'-498'
E. A. Obering-----	*A. S. Frey #1-----	330°N 330°E SWc NW See. 16 5N 6W-----
E. A. Obering-----	*Fred Meyer #1-----	330°N 330°E SWc NW See. 16 5N 6W-----
E. A. Obering-----	*Becker Heirs Comm. #1-----	760°S 555°E NWc SE See. 16 3N 6W-----
E. A. Obering-----	*Frey-Mueller Comm. #1-----	330°N 330°E SWc SE See. 16 3N 6W-----
E. A. Obering-----	*Hertmann Comm. "A" #1-----	420°N 330°E SWc SE See. 16 3N 6W-----
E. A. Obering-----	Hugo Meyer #1-----	190°S 330°E SWc NE SEC See. 16 3N 6W-----
E. A. Obering-----	Hugo Meyer #2-----	420°N 330°E SWc SE See. 16 3N 6W-----
E. A. Obering-----	Henry Reinh #1-----	190°S 330°E NWc SW See. 16 3N 6W-----
E. A. Obering-----	Henry Reinh #2-----	330°N 330°E SWc SE See. 16 3N 6W-----
E. A. Obering-----	James Wells #1-----	330°N 463°W SWc NW See. 16 3N 6W-----
E. A. Obering-----	George Becker #1-----	330°N 330°E SWc NW NW See. 21 3N 6W-----
E. A. Obering-----	Hartmann #B #1-----	420°N 330°E SWc NW NW See. 21 3N 6W-----
E. A. Obering-----	Louis Noll #1-----	330°N 330°E SWc NE NW See. 21 3N 6W-----
E. A. Obering-----	Charles & Otto Henke #2#-----	557°S 330°E NWc See. 20 6N 6W-----
MARION COUNTY		Pennsylvanian 516'-547'
Texaco Inc.-----	*Franke-Meyer Unit #2-----	380°S 330°W NEE SW SE See. 3 1N 1E-----
Texaco Inc.-----	G. Griner #1-----	330°N 333°W SWc SW NE See. 3 1N 1E-----
Texaco Inc.-----	G. Griner #2-----	330°N 330°E SWc NE See. 3 1N 1E-----
Texaco Inc.-----	*Clara Langenfeld #1-----	330°N 330°E SWc NW SE See. 3 1N 1E-----
Texaco Inc.-----	*L. O. Meyer #2-----	330°S 330°W NEE SE SE See. 3 1N 1E-----
Texaco Inc.-----	L. O. Meyer Unit #2-----	330°S 330°E NWc NE SE SEC. 3 1N 1E-----
Texaco Inc.-----	L. O. Meyer #3-----	330°N 330°E SWc SE SE See. 3 1N 1E-----
Texaco Inc.-----	*City of Centralia Tract 152 Well #21-----	739°S 717.4' W NEE 2E-----
Texaco Inc.-----	J. N. Foster Tract 220 Well #9-----	330°S 330°E NWc SE SEC. 7 1N 1E-----
Texaco Inc.-----	J. N. Foster Tract 220 Well #14-----	330°S 440°W SWc SW SW See. 8 1N 2E-----
Texaco Inc.-----	J. W. Friedrich "B" Tract 192 Well 16-----	371°S 301°E NWc NE SEC. 8 1N 2E-----
C. R. Winn-----	*Quinn #1-----	990°N 990°W SWc SW See. 10 1N 2E-----
McClosky 1962'-1972'		McClosky 1962'-1972'
McClosky 1896'-1913'		McClosky 1896'-1913'
O'Hara 1884'-1894'		O'Hara 1884'-1894'
Roscilare 1908'-1928'		Roscilare 1908'-1928'
Roscilare 1921'-1932'		Roscilare 1921'-1932'
McClosky 1937'-1966'		McClosky 1937'-1966'
Roscilare 1959'-1970'		Roscilare 1959'-1970'
McClosky 1921'-1932'		McClosky 1921'-1932'
Roscilare 1939'-1954'		Roscilare 1939'-1954'
McClosky 1928'-2039'		McClosky 1928'-2039'
Aux Vases 1872'-1902'		Aux Vases 1872'-1902'
Aux Vases 1881'-1916'		Aux Vases 1881'-1916'
Aux Vases 1878'-1925'		Aux Vases 1878'-1925'
Roscilare 2096'-2118'		Roscilare 2096'-2118'

WATER INPUT WELLS —Continued
(Permits Issued in 1961)

Operator	Well (*=Converted Well)	Location	Formation
MARION COUNTY—Concluded			
Ashland Oil & Refining Co.	*Martha Young #1	330°N 330°W SEC NE SE Sec. 12 2N 1E-----	Cypress 175°-175°'
Ashland Oil & Refining Co.	*Martha Young #3	650°N 330°W SEC NE SE Sec. 12 2N 1E-----	Cypress 173°-174°'
Tannick Petroleum Co., Inc.	L. Branch #1	650°N 330°E NW SEC NE Sec. 12 2N 1E-----	McClosky 212°-217°'
Ashland Oil & Refining Co.	B. F. Young #3	330°S 330°E NW SEC Frac. SW Sec. 7 2N 2E-----	Cypress 140°-176°'
Ashland Oil & Refining Co.	B. F. Young #4	830°N 545°E NW SEC Frac. SW Sec. 7 2N 2E-----	Cypress 173°-176°'
Texaco Inc.	E. Jett, Tr. 14 1/2 S	330°N 637°W SEC SW Sec. 16 2N 2E-----	McClosky 209°-211°'
Ashland Oil & Refining Co.	Lula Whitechurch #2	138°S 933°E NW SEC. 18 2N 2E-----	Cypress 173°-174°'
Ashland Oil & Refining Co.	M. Young Heins Tract 34 Well #25	330°N 980°E SEC SW SEC. 20 2N 2E-----	McClosky 204°5'-206°5'
Texaco Inc.	N. Young Tract 29 Well #17	330°N 552°W SEC NE SEC. 20 2N 2E-----	Aux Vases 183°-185°'
Texaco Inc.	N. L. Lee "AA" Tract 75 Well #7	330°N 330°E SW NW SEC. 28 3N 2E-----	Benoist 170°-175°'
Texaco Inc.	N. L. Lee "AC" Tract 83 Well #1	330°N 285°E SW NW SEC. 28 3N 2E-----	Benoist 173°4'-177°'
Texaco Inc.	C. E. Loyd Tract 80 Well #24	321°S 278°E NW SEC. 28 3N 2E-----	McClosky 202°-206°'
Texaco Inc.	J. H. Young Tract 6 Well #102	989°S 92°E NW SEC. 28 3N 2E-----	Aux Vases 184°-189°'
Texaco Inc.	J. M. J. Young Tract 59 Well #22	300°S 285°E NW SEC. 29 2N 2E-----	Aux Vases 187°-190°4'
Texaco Inc.	L. E. Dunning "B" Tract 87	373°S 556°E NW SEC SEC. 30 2N 2E-----	Aux Vases 189°-185°'
Texaco Inc.	L. W. Friedrich "A" Tract 63 Well #25	660°N 330°E SW NE SEC SEC. 30 2N 2E-----	McClosky 207°-207°6'
Texaco Inc.	L. Maxwell "B" Tract 68 Well #6	660°N 330°E SW NE SEC SEC. 30 2N 2E-----	McClosky 200°1'-204°7'
Texaco Inc.	M. I. Williams Tract 139 Well #4	976°N 324°E SW SE SEC SEC. 31 2N 2E-----	Benoist 169°-168°'
Texaco Inc.	J. W. McConaughay "B" Tract 136	330°S 595°W NE SEC SEC SEC. 32 2N 2E-----	Benoist 179°-183°4'
Texaco Inc.	J. W. McConaughay "B" Tract 136	330°S 806°W NE SEC SEC SEC. 32 2N 2E-----	McClosky 206°6'-207°5'
Texaco Inc.	Well #8	310°N 332°W SEC SEC. 32 2N 2E-----	McClosky 206°5'-207°6'
Texaco Inc.	A. H. Weems Tract 99 Well #6	660°S 330°E NW SEC. 33 2N 2E-----	McClosky 201°-202°9'
Kewanee Oil Company	*Broekmeyer Comm. #11 W	330°S 330°E NW SW Frac. NW SEC. 6 3N 1E-----	Trenton 353°-354°'
Kewanee Oil Company	*Broekmeyer #2 W	330°S 330°E NW SEC. 6 3N 1E-----	Cypress 384°-386°'
Kewanee Oil Company	Oscar #1 W	330°N 330°E SW NW SEC. 31 4N 1E-----	Trenton 353°-354°'
Kewanee Oil Company	Oscar #8 W	330°S 330°E NW SEC SEC SEC. 31 4N 1E-----	Trenton 353°-354°2' 385°1'-385°7', 335°-395°, 390°-390°9'
Kewanee Oil Company	Whitney #41 W	330°S 330°W SEC Frac. SW SEC. 31 4N 1E-----	Trenton 354°-395°, 396°-398°'
PERRY COUNTY			
Illinois Lease Operating Inc.	Zmudzinski #3	330°N 330°W SEC SW SEC. 14 4S 1W-----	Cypress 1123°-1132°'
Illinois Lease Operating Inc.	A. Zmudzinski #6	330°N 330°E SEC NW SEC. 14 4S 1W-----	Cypress 1142°-1153°'
Illinois Lease Operating Inc.	A. Zmudzinski #7	330°N 330°E SEC NW SEC. 14 4S 1W-----	Cypress 1148°-1156°'
Illinois Lease Operating Inc.	A. Zmudzinski #8	990°N 330°W SEC SW SEC. 14 4S 1W-----	Cypress 1127°-1139°'
Illinois Lease Operating Inc.	Boggsill #2	330°N 330°W SEC NE NW SEC. 23 4S 1W-----	Cypress 109°-110°'
Illinois Lease Operating Inc.	Pestka #1	330°S 330°W SEC NW NE SEC. 23 4S 1W-----	Cypress 1105°-1115°'

BRIGHT AND COUNTY

SAINTS COUNTY

T. W. George	330' S 330' W NEE SE SW SEC. 35 7S 6E.
"T. W. George	330' S 330' W SWE NW SE SEC. 35 7S 6E.
"Ben Davis "A" #2	330' S 330' W NEE NW SE SEC. 35 7S 6E.
Ben Davis "A" #4	330' S 330' W NEE NW SE SEC. 35 7S 6E.
"Massey #2	330' S 330' W SWE NW SE SEC. 35 7S 6E.
"Turner #1	330' S 330' W SWE NW SE SEC. 35 7S 6E.
"Turner #3	330' S 330' W SWE NW SE SEC. 35 7S 6E.
"Wooldard Heirs #2	330' S 330' W SWE NW SE SEC. 35 7S 6E.
"Wooldard Heirs #3	330' S 330' W NEE SW SE SEC. 35 7S 6E.
"Wooldard-Irvin Comm. #2	330' S 330' W NEE SW SE SEC. 35 7S 6E.
"Blantenship #1	330' S 330' E NW SE SW NW SE SEC. 35 8S 6E.
"Lemons #1	330' S 330' W NW SE SW NW SE SEC. 35 8S 6E.
"Lemons #2	330' S 330' E NW SE SEC. 2 8S 6E.
"Lemons #3	330' S 330' E NW SE SEC. 2 8S 6E.
Parker #1	330' S 330' W NW SE SEC. 2 8S 6E.
Parker #1 T. W. George	330' S 330' W NW SE SEC. 2 8S 6E.
Parker #1 A. #1	330' S 330' E SIE NE NW SE SEC. 2 8S 6E.
Rhine #1	330' S 330' W NEE NW SE SEC. 2 8S 6E.
Rhine #3	330' S 330' E NW SE SW NW SE SEC. 31 8S 6E.
"Bedie Harris #1	330' S 330' E NW SE SW NW SE SEC. 31 8S 6E.

SHELBY COUNTY

*Compton #1	330' S 330' W SEC See. 16 10N 4E	Benoist 1741-1766'
M. H. Richardson	990' S 990' W SEC See. 16 10N 4E	Benoist 1741-1766'
M. H. Richardson	330' S 330' E NW SEC See. 21 10N 4E	Benoist 1742-1770'
M. H. Richardson	330' S 330' W NW SEC See. 21 10N 4E	Benoist 1743-1770'
M. H. Richardson	330' S 330' E NE SEC See. 21 10N 4E	Benoist 1744-1770'
M. H. Richardson	330' S 330' W NE SEC See. 21 10N 4E	Benoist 1745-1770'
M. H. Richardson	330' S 330' E NW SEC See. 21 10N 4E	Benoist 1746-1770'
M. H. Richardson	330' S 330' W NE SEC See. 21 10N 4E	Aux Vases 1811-1812'
M. H. Richardson	330' S 330' W NW SEC See. 22 10N 4E	Benoist 1747-1772'
M. H. Richardson	330' S 330' W NW SEC See. 22 10N 4E	Benoist 1748-1772'
M. H. Richardson	330' S 330' E NW SEC See. 22 10N 4E	Roselare
M. H. Richardson	330' S 330' W SW SEC See. 22 10N 4E	Benoist 1749-1790'
M. H. Richardson	330' S 330' E NW SEC See. 22 10N 4E	Benoist 1750-1766'
M. H. Richardson	330' S 330' W SW SEC See. 22 10N 4E	Benoist 1751-1766'
M. H. Richardson	330' S 330' E NW SEC See. 22 10N 4E	Benoist 1752-1766'
M. H. Richardson	330' S 330' W SW SEC See. 22 10N 4E	Benoist 1753-1766'
M. H. Richardson	330' S 330' E NW SEC See. 22 10N 4E	Benoist 1754-1766'
M. H. Richardson	330' S 330' W SW SEC See. 22 10N 4E	Benoist 1755-1766'
M. H. Richardson	330' S 330' E NW SEC See. 22 10N 4E	Aux Vases 1890-1920'
M. W. T. Frederking	330' S 330' W SW SEC See. 14 11N 4E	Aux Vases 1890-1920'

WATER INPUT WELLS —Continued
(Permits Issued in 1961)

Operator	Well (*=Converted Well)	Location	Formation
WABASH COUNTY			
Tamarack Petroleum Co., Inc.	*Walser #2-W	33°0'S 59°E NWc NE SW NW Sec. 2 1N 12W	Tar Springs 1553'-1568'
Universal Operating, Inc.	H. Robinson #W-2	20° S 330'E SW NE Sec. 13 1N 12W	Biehl 1500'-1515'
Universal Operating, Inc.	Hattie Robinson #W-1	20° N 330'E SW NE Sec. 15 1N 12W	Biehl 1500'-1515'
Royalco, Inc.	O. Stillwell #W-4	33°0'N 330'E NWc NE Sec. 21 1N 12W	Cypress 2041'-2046'
Royalco, Inc.	F. Courier #W-L	33°0'N 330'E SWc SW Sec. 22 1N 12W	Waltersburg 1612'-1670'
Royalco, Inc.	F. Courier #W-3	33°0'N 330'E NWc SW Sec. 22 1N 12W	Cypress 2018'-2022'
Tamarack Petroleum Co., Inc.	F. Albert Hershey #W	33°0'N 330'E NWc NE Sec. 34 2N 12W	Cypress 1925'-1939'
Tamarack Petroleum Co., Inc.	Cogan #2-W	24°47'N 99°1'E SWc SW Sec. 35 2N 12W	Biehl 1391'-1402'
Tamarack Petroleum Co., Inc.	*Cogan #13-W	34°0'N 81°0'E SWc SW Sec. 35 2N 12W	Jordan 1456'-1440'
Tamarack Petroleum Co., Inc.	*Hershey-Cogan #2-W	33°0'N 330'E NWc SW Sec. 35 2N 12W	Cypress 1925'-1911'
Tamarack Petroleum Co., Inc.	*Hershey-Cogan #4-W	33°0'N 625'E SWc Sec. 35 2N 12W	Cypress 1919'-1920'
The Superior Oil Company	*Everett and Charles Crow Comm. #6	33°0' from Southernly Line 330' from Easterly Line NE SW SW Sec. 4 1S 12W	Biehl 1398'-1410'
The Superior Oil Company	*Everett and Charles Crow Comm. #11	1860' of Southerly Line 330' of Easterly Line NW NE NW Sec. 9 1S 12W	Cypress 1993'-2004'
The Superior Oil Company	*T. W. George J. Zimmerman "B" #2	1657'S 47°0'E NWc NE Sec. 9 1S 12W	Cypress 2021'-2030'
The Superior Oil Company	*T. W. George J. Zimmerman #6	33°0'N 330'E NWc NW NE Sec. 9 1S 12W	Cypress 2037'-2042'
Sklies Oil Corporation	*Charles Stecklen #5	33°0'N 330'E SWc NW NW Sec. 9 1S 12W	Tar Springs 1728'-1735'
Mt. Carmel Drilling Company	Friendsville Unit Tract 6 Well #4	30° N 30°W SEC SW Sec. 2 1S 13W	Cypress 2390'-2390'
Dale Carroll	Lewis Craig #2	30° N 30°W SEC SW Sec. 11 1S 13W	Cypress 2390'-2390'
Sklies Oil Corporation	Charles Steckler #1	33°0'N 330'E NWc SW Sec. 24 1S 13W	Cypress 2082'-2089'
Ashland Oil & Refining Co.	*Mamie Wallace #2-B	99°0' S 159.5'W NEc SW Sec. 5 2S 13W	Benoist 2367'-2577'
Coy Oil, Inc.	Dorothy G. Up De Graff #2	99°0' S 330'W SEC SW NE Sec. 15 3S 14W	Biehl 1812'-1826'
Kervin #1-X	33°0' N 330'W SEC SW NE Sec. 15 3S 14W	Benoist 2700'-2719'	
Heilm W-5	16°0' S 200'W SEC SW NE Sec. 22 3S 14W	Biehl 1812'-1823'	
Luboil	Heilm W-32	40° N 10°E SWc SE SE NE Sec. 22 3S 14W	Tar Springs 2160'-2244'
WASHINGTON COUNTY			
N. A. Baldridge	*Sig Kaminski #5	33°0'S 330'W NEC NE SW SE Sec. 7 3S 1W	Cypress 1226'-1246'
N. A. Baldridge	Porter #1	1320' N 1320'W SEC NE SW Sec. 7 3S 1W	Cypress 1238'-1243'
N. A. Baldridge	*Leo Borowiaik #3	33°0' N 990'W SEC NW SE Sec. 8 3S 1W	Cypress 1253'-1269'
N. A. Baldridge	*Edward Nagle #3	990' N 990'W SEC NW SE Sec. 8 3S 1W	Cypress 1254'-1272'
N. A. Baldridge	*Leo Borowiaik #4	33°0' S 330'W NEC NE SW Sec. 17 3S 1W	Cypress 1280'-1286'
N. A. Baldridge	*John Klaybor #3	33°0' S 330'W NWc NE SW Sec. 17 3S 1W	Cypress 1264'-1270'
H. F. Robinson	I. Klaybor #1	33°0' S 330'W NWc NE SW Sec. 17 3S 1W	Cypress 1229'-1268'
H. F. Robinson	T. Klaybor #3	33°0' N 330'W SEC NE SW Sec. 17 3S 1W	Cypress 1248'-1266'
E. M. Self	*Anna Rudolph #6	33°0' S 330'W SEC NE SW Sec. 17 3S 1W	Cypress 1230'-1260'

WATER INPUT WELLS—Continued
(Permits Issued in 1961)

Operator	Well (*=Converted Well)	Location	Formation
WAYNE COUNTY—Concluded			
Tamarack Petroleum Co., Inc.	*Deletis Green W-4 (1)-----	33°0'N 330°W SEc SW Sec. 22 2S 9E-----	Aux Vases 324°-326°'
	*F. C. Scott "B" W-2 (1-B)-----	33°0'N 330°W NEc SE See. 22 2S 9E-----	Rosiclare 332°-333°'
	*J. H. Etheridge W-3 (1)-----	33°0'N 330°W NEc NW SW See. 23 2S 9E-----	O'Hara 329°-327°'
Tamarack Petroleum Co., Inc.	*N. & H. Fisher Comm. #W-5 (2)-----	33°0'N 330°W SWc NW NE See. 27 2S 9E-----	O'Hara 329°-330°'
Ashland Oil & Refining Co.-----	*Laura Sunderland #2-W-----	33°0'N 330°W NWc Sec. 2 2S 8E-----	Rosiclare 332°-334°' McClosky 338°-339°'
WHITE COUNTY			
Shell Oil Company-----	*Mill Shoals Flood Unit #1-L-W-----	33°0'N 330°W NEc NW See. 30 3S 8E-----	Aux Vases 319°-323°'
	*Mill Shoals Flood Unit #3-W-----	33°0'N 330°W NEc NW See. 30 3S 8E-----	Aux Vases 319°-323°'
	*Mill Shoals Flood Unit #5-W-----	33°0'N 330°W NEc NW See. 30 3S 8E-----	Aux Vases 319°-324°'
	*Mill Shoals Flood Unit #8-W-----	33°0'N 330°W NEc NW See. 30 3S 8E-----	Aux Vases 319°-325°'
	*Mill Shoals Flood Unit #10-W (1-SWD)-----	33°0'N 330°W NEc NW See. 30 3S 8E-----	Aux Vases 319°-322°'
	*Mill Shoals Flood Unit #12-W-----	33°0'N 330°W SWc NE See. 30 3S 8E-----	Aux Vases 319°-322°'
	*Mill Shoals Flood Unit #14-W-----	33°0'N 330°W SWc NE See. 30 3S 8E-----	Aux Vases 318°-322°'
	*Mill Shoals Flood Unit #16-W-----	33°0'N 330°W SWc NE See. 30 3S 8E-----	Aux Vases 318°-322°'
	*Mill Shoals Flood Unit #18-W-----	33°0'N 330°W SWc NE See. 30 3S 8E-----	Aux Vases 318°-321°'
	*Mill Shoals Flood Unit #20-W-----	33°0'N 330°W SWc NE See. 30 3S 8E-----	Aux Vases 318°-321°'
H. H. Weinert Estate-Miller Andrews 45-W-----		33°0'N 280°E SWc SE NE See. 30 3S 8E-----	Aux Vases 320°-322°'
Shell Oil Company-----	*H. H. Weinert Estate-Miller Andrews #7-W-----	33°0'N 400°E SWc NE NE See. 30 3S 8E-----	Aux Vases 322°-323°'
Gulf Oil Corporation-----	*Goldengate Unit #C-1W-----	33°0'N 330°W SEc NE NW See. 34 3S 9E-----	Aux Vases 329°-332°; Rosiclare 337°-338°; McClosky 341°-342°'
Gulf Oil Corporation-----	*Goldengate Unit #I-1W-----	33°0'N 330°W SLE NE NE See. 34 3S 9E-----	Rosiclare 34°-343°'
Gulf Oil Corporation-----	*Goldengate Unit #L-1W-----	33°0'N 330°W SLE NE SW See. 34 3S 9E-----	McClosky 343°-346°'
Gulf Oil Corporation-----	*Goldengate Unit #O-1W-----	33°0'N 330°E NWc SW SW See. 34 3S 9E-----	Aux Vases 329°-332°; Rosiclare 340°-340°'
Gulf Oil Corporation-----	*Goldengate Unit #P-1W-----	33°0'N 330°E NWc SE SW See. 34 3S 9E-----	McClosky 343°-345°'; Rosiclare 338°-340°'
Gulf Oil Corporation-----	*Goldengate Unit #R-1W-----	49°5'N 330°E SWc SE See. 34 3S 9E-----	Aux Vases 333°-338°'
Gulf Oil Corporation-----	*Goldengate Unit #A-2W-----	33°0'N 330°W SEc NW NE See. 34 3S 9E-----	Rosiclare 343°-349°' McClosky 347°-349°' Aux Vases 329°-331°'

Gulf Oil Corporation.....	*Goldengate Unit #D-2W.....	330°S 330°E NWc SE NW See. 34 3S 9E.....	Aux Vases 3280'-3304' Roshchare 3372'-3307' McClosky 3420'-3430'
Gulf Oil Corporation.....	Goldengate Unit #I-2W.....	330°S 330°E NWc SE NE See. 34 3S 9E.....	Aux Vases 3294'-3308' Roshchare 3391'-3397' McClosky 3424'-3429'
Gulf Oil Corporation.....	*Goldengate Unit #K-2W.....	330°S 330°E NWc SW See. 34 3S 9E.....	Aux Vases 3282'-3300' Roshchare 3371'-3380' McClosky 3419'-3426'
Gulf Oil Corporation.....	*Goldengate Unit #L-2W.....	330°S 330°E NWc NE SW See. 34 3S 9E.....	Aux Vases 3272'-3296' Roshchare 3346'-3374' McClosky 3396'-3412'
Gulf Oil Corporation.....	*Goldengate Unit #G-3W.....	330°S 330°E NWc SW NE See. 34 3S 9E.....	Aux Vases 3271'-3293' Roshchare 3372'-3380' McClosky 3401'-3416'
Gulf Oil Corporation.....	Goldengate Unit #A4-W.....	330°S 330°W NEC See. 34 3S 9E.....	Aux Vases 3387'-3390' Roshchare 3372'-3389' McClosky 3414'-3424'
Gulf Oil Corporation.....	*Goldengate Unit #M-4W.....	330°N 330°E SWc SE SEE See. 34 3S 9E.....	Aux Vases 3309'-3344' Aux Vases 3376'-3382'
Gulf Oil Corporation.....	*Goldengate Unit #G-5W.....	1335°N 940°E SWc SE SEE See. 34 3S 9E.....	Aux Vases 3326'-3330'
Gulf Oil Corporation.....	*Goldengate Unit H-6-Ow.....	330°S 330°E NWc SE SEE See. 34 3S 9E.....	Aux Vases 3350'-3372'
Gulf Oil Corporation.....	*Goldengate Unit #M-6W.....	330°S 330°E NWc NE SE SEE See. 34 3S 9E.....	Roshchare 3422'-3445' McClosky 3464'-3488'
Gulf Oil Corporation.....	*Goldengate Unit #H-7W.....	330°N 330°W SEC SW NE See. 34 3S 9E.....	Aux Vases 3294'-3324'
Gulf Oil Corporation.....	*Goldengate Unit #M-7W.....	330°N 330°W SEC NE SE See. 34 3S 9E.....	Aux Vases 3378'-3398'
Gulf Oil Corporation.....	*Goldengate Unit F-10W.....	330°N 330°W SEC NW SE See. 34 3S 9E.....	Aux Vases 3298'-3299'
Gulf Oil Corporation.....	*Goldengate Unit #J-1W.....	330°N 330°E SWc NW SE See. 35 3S 0E.....	Roshchare 3394'-3418'
Gulf Oil Corporation.....	*Goldengate Unit I-N-2W.....	330°S 330°E NWc SW SW See. 35 3S 9E.....	McClosky 3436'-3441'
Gulf Oil Corporation.....	Goldengate Unit #H-3W.....	486°N 330°E SWc SEC. 35 3S 9E.....	Aux Vases 3387'-3394'
Gulf Oil Corporation.....	Clarence Seifert #A-3.....	330°N 330°W SEC NW See. 30 3S 11E.....	Roshchare 3422'-3440'
J. A. Harris.....	Bump #9.....	330°S 330°W SEC NW See. 33 3S 14W.....	Aux Vases 3280'-2888'
Gulf Oil Corporation.....	Goldengate Unit S-1W.....	330°S 330°E NWc NE NW See. 3 4S 9E.....	Aux Vases 3324'-3318'
Gulf Oil Corporation.....	*Goldengate Unit #T-1W.....	330°S 330°E NWc SW NE See. 34 3S 9E.....	McClosky 3436'-3440'
Gulf Oil Corporation.....	*Goldengate Unit B-2W.....	495°S 330°W SEC NW NE See. 3 4S 9E.....	Roshchare 3398'-3396'
Gulf Oil Corporation.....	Goldengate Unit I-T-2W.....	900°S 330°E NWc SW NE See. 3 4S 9E.....	Aux Vases 3311'-3346'
Gulf Oil Corporation.....	*Goldengate Unit P-4W.....	330°S 330°E NWc NE See. 3 4S 9E.....	Roshchare 3374'-3384'
Gulf Oil Corporation.....	*Last Centerville Unit #1-W.....	330°S 330°W SEC SW NE See. 7 4S 10E.....	Aux Vases 3325'-3342'
Gulf Oil Corporation.....	*Last Centerville Unit A-2W.....	330°N 330°W SEC NE See. 7 4S 10E.....	Tar Springs 3305'-3541'
Gulf Oil Corporation.....	*Last Centerville Unit #C-2W.....	330°S 330°W SEC NW SE See. 7 4S 10E.....	Tar Springs 3513'-3546'
Gulf Oil Corporation.....	*Last Centerville Unit #D-2W.....	330°N 330°E SWc NE SE See. 7 4S 10E.....	Tar Springs 512'-2522'
Gulf Oil Corporation.....	*Last Centerville Unit #G-2W.....	330°N 330°E SWc SE See. 7 4S 10E.....	Tar Springs 2436'-2509'
Gulf Oil Corporation.....	*Last Centerville Unit #D-3W.....	330°S 315°W NEC SE See. 7 4S 10E.....	Tar Springs 2445'-2531'
Gulf Oil Corporation.....	*East Centerville Unit #D-3W.....	330°S 315°W NEC SW See. 7 4S 10E.....	Benoist 2972'-2999'
Gulf Oil Corporation.....			Aux Vases 3065'-3090'
Gulf Oil Corporation.....			Tar Springs 2457'-2518'

WATER INPUT WELLS—Continued
(Permits Issued in 1961)

Operator	Well (*=Converted Well)	Location	Formation
WHITE COUNTRY—Continued			
Gulf Oil Corporation.....	*East Centerville Unit #A-4W.....	330°N 330°E SW _e SE NW Sec. 7 4S 10E.....	Tar Springs 2562'-2571' Cypress 2897'-2909'
Gulf Oil Corporation.....	*East Centerville Unit #C-4W.....	330°N 330°W NEE SW SE Sec. 7 4S 10E.....	Tar Springs 2446'-2511' Tar Springs 2438'-2530'
Gulf Oil Corporation.....	*East Centerville Unit #D-5W.....	330°N 330°E SW _e SE SW Sec. 7 4S 10E.....	Cypress 2838'-2850' Aux Vases 3069'-3114'
Gulf Oil Corporation.....	*East Centerville Unit #D-6W.....	330°N 330°W NEE SE SE Sec. 7 4S 10E.....	Tar Springs 2458'-2522' Cypress 2835'-2837'
Gulf Oil Corporation.....	*East Centerville Unit B-7W.....	330°N 330°E SW _e SE SW Sec. 7 4S 10E.....	Benoist 2989'-3002' McClosky 3196'-3222'
Gulf Oil Corporation.....	East Centerville Unit #G-7W.....	330°S 280°W NEE SW SE Sec. 7 4S 10E.....	Cypress 2840'-2860' Paint Creek 2972'-2990'
Gulf Oil Corporation.....	*East Centerville Unit #B-8W.....	330°N 330°E SW _e NE SW Sec. 7 4S 10E.....	Aux Vases 3075'-3100' Cypress 2865'-2890'
Gulf Oil Corporation.....	*East Centerville Unit #D-10W.....	380°S 330°W NEE SE SE Sec. 7 4S 10E.....	Benoist 2969'-3009' Aux Vases 3108'-3118'
Gulf Oil Corporation.....	East Centerville Unit #B-11W.....	330°S 330°W NEE SE SW Sec. 7 4S 10E.....	Paint Creek 2930'-2945' Paint Creek 29557'-2975'
Gulf Oil Corporation.....	*East Centerville Unit #E-1W.....	330°N 330°E SW _e NW SW Sec. 8 4S 10E.....	Aux Vases 3070'-3090' Tar Springs 2450'-2540'
Gulf Oil Corporation.....	*East Centerville Unit #H-1W.....	330°S 330°W NEE SW SW Sec. 8 4S 10E.....	Cypress 2830'-2865' Paint Creek 2875'-3010'
Gulf Oil Corporation.....	*East Centerville Unit #I-1W.....	330°N 330°E SW _e Sec. 8 4S 10E.....	Benoist 2958'-2992' Aux Vases 3060'-3110'
Gulf Oil Corporation.....	*East Centerville Unit #F-2W.....	330°N 330°E SW _e NE SW Sec. 8 4S 10E.....	Tar Springs 2438'-3109' Benoist 2943'-2958'
Gulf Oil Corporation.....	*East Centerville Unit #L-2W.....	430°N 330°E SW _e SE SW Sec. 8 4S 10E.....	Aux Vases 3074'-3096' Tar Springs 2471'-2527' Cypress 2830'-2864' Benoist 2957'-2992' Aux Vases 3075'-3107'

Gulf Oil Corporation.....	*East Centerville Unit #K-1W	330°S 330°W NEC NW NW Sec. 18 4S 10E-----	Tar Springs 2522'-2530' Benoist 2907'-3018' Aux Vases 3116'-3124'
Gulf Oil Corporation.....	*East Centerville Unit #N-1W	330°N 330°E SWc NE NE Sec. 18 4S 10E-----	Tar Springs 2492'-2524' Cypress 2830'-2845' Benoist 2982'-3000' Aux Vases 3104'-3106'
Gulf Oil Corporation.....	*East Centerville Unit #L-2W	330°S 330°W NEC NW NW Sec. 18 4S 10E-----	Tar Springs 2492'-2524' Cypress 2831'-2862' Cypress 2831'-2862' Tar Springs 2492'-2507'
Gulf Oil Corporation.....	*East Centerville Unit M-2W	330°S 330°W NEC NW NE Sec. 18 4S 10E-----	Tar Springs 2492'-2507' Cypress 2831'-2862' Cypress 2831'-2862' Aux Vases 3055'-3079'
Gulf Oil Corporation.....	*East Centerville Unit #P-2W	330°N 330°W SEC SW NW Sec. 18 4S 10E-----	Tar Springs 2492'-2530' Cypress 2832'-2855' Benoist 3000'-3124' Aux Vases 3107'-3124'
Gulf Oil Corporation.....	*East Centerville Unit #L-3W	330°S 330°W NEC SE NW NW Sec. 18 4S 10E-----	Tar Springs 2455'-2492' Cypress 2824'-2860' Cypress 2824'-2860' Hardshingle 2616'-2636'
Gulf Oil Corporation.....	*East Centerville Unit #N-3W	330°S 330°W NEC NW Sec. 18 4S 10E-----	Cypress 2832'-2888' Aux Vases 2688'-3100' Cypress 2472'-2508' Benoist 2957'-2981'
Gulf Oil Corporation.....	*East Centerville Unit #M-4W	330°N 330°E SWc NW NE Sec. 18 4S 10E-----	Tar Springs 2492'-2524' Cypress 2831'-2889' Benoist 2977'-3002' Aux Vases 3055'-3106'
Gulf Oil Corporation.....	*East Centerville Unit L-5W	330°N 330°E SWc SE NW Sec. 18 4S 10E-----	Tar Springs 2492'-2524' Cypress 2831'-2889' Benoist 2977'-3002' Aux Vases 3055'-3106'
Gulf Oil Corporation.....	*East Centerville Unit #L-7W	330°N 330°E SWc NE NW Sec. 18 4S 10E-----	Tar Springs 2492'-2524' Cypress 2831'-2889' Benoist 2977'-3002' Aux Vases 3055'-3106'
Gulf Oil Corporation.....	*East Centerville Unit #L-10W	330°N 330°W NEC NW NW Sec. 18 4S 10E-----	Tar Springs 2492'-2524' Cypress 2831'-2889' Benoist 2977'-3002' Aux Vases 3055'-3106'
Gulf Oil Corporation.....	*East Centerville Unit #M-6W	330°S 330°W NEC SE NW Sec. 18 4S 10E-----	Tar Springs 2492'-2524' Cypress 2831'-2889' Benoist 2977'-3002' Aux Vases 3055'-3106'
Gulf Oil Corporation.....	*East Centerville Unit #L-11W	330°S 330°W NEC SE NW Sec. 18 4S 10E-----	Tar Springs 2492'-2524' Cypress 2831'-2889' Benoist 2977'-3002' Aux Vases 3055'-3106'
Gulf Oil Corporation.....	East Centerville Unit #L-12W	280°N 330°E SWc NE NW Sec. 18 4S 10E-----	Tar Springs 2492'-2524' Cypress 2831'-2889' Benoist 2977'-3002' Aux Vases 3055'-3115'
Mabee Petroleum Corporation.....	*O. Smith #3 AW	330°N 330°E SWc SE SW SW Sec. 4 4S 14W-----	Benoist 2980'-2988'
Tidewater Oil Company.....	O. R. Evans #E-3	233°N 77°W SEC SW NE NW Sec. 4 4S 14W-----	Upper & Lower Cypress 2535'-2614'
Tidewater Oil Company.....	O. R. Evans #E-5	330°S 114°W NEC NW NW Sec. 4 4S 14W-----	Upper Cypress 2540'-2522'
Tidewater Oil Company.....	O. R. Evans #E-10	330°N 290°E SEC SW NE NW Sec. 4 4S 14W-----	Beth 2622'-2674'
Tidewater Oil Company.....	O. R. Evans #E-13	330°S 15°E NWc NE SE NW Sec. 4 4S 14W-----	Upper & Lower Cypress 2564'-2653'
Joe Simpkins.....	Boulinghouse #1-B	330°N 330°E SWc SE SW Sec. 16 4S 14W-----	Cypress 2837'-2853'
Kenneth C. Bell.....	W. L. Skiles #2-W	330°N 330°E SWc NW NW SW Sec. 16 4S 14W-----	Benoist 2702'-2714'
Kenneth C. Bell.....	W. L. Skiles #3-W	330°S 330°W NEC NW SW Sec. 16 4S 14W-----	Cypress 2588'-2592' Cypress 2588'-2592' Aux Vases 2849'-2863'

WATER INPUT WELLS—Concluded
 (Permits issued in 1961)

Operator	Well (*=Converted Well)	Location	Formation
WHITE COUNTY—Concluded			
Kenneth C. Bell-----	*W. L. Skiles #5 W-----	33°0' N 405° E SW _c NW SW Sec. 16 4S 14W-----	Aux Vases 2826'-2847'
Kenneth C. Bell-----	*W. L. Skiles #5 W-----	33°0' N 330° E SW _c NE SW Sec. 16 4S 14W-----	Aux Vases 2835'-2854'
Joe Simpkins-----	*Boulinghouse #3-G-----	33°0' S 330° W NE _c Sec. 16 4S 14W-----	Cypress 2607'-2668'
Joe Simpkins-----	*Boulinghouse 8-A-----	36°5' S 235° W NE _c SW NE Sec. 16 4S 14W-----	Cypress 2589'-2607'
Texaco Inc.-----	B. A. Bramlett #6-----	33°0' N 330° W SE _c SW Sec. 17 4S 14W-----	Aux Vases 2842'-2862'
Texaco Inc.-----	B. A. Bramlett #14-----	33°0' N 30° W SEC SW Sec. 17 4S 14W-----	Tar Springs 2292'-2308'
Sinclair Oil & Gas Company-----	Mary S. Donald #W-1-----	38°0' S 330° W NE _c SW Sec. 21 4S 14W-----	Weiler 2881'-2890'
Sinclair Oil & Gas Company-----	Mary S. Donald #W-2-----	33°0' N 330° E SW _c SW Sec. 21 4S 14W-----	Paint Creek 2886'-2900'
Sinclair Oil & Gas Company-----	Mary S. Donald #15-----	1040° N 330° W SEC SW Sec. 21 4S 14W-----	Benist 2700'-2708'
The Superior Oil Company-----	Nellie Owens #2-----	33°0' S 330° E NEC NW Sec. 20 4S 14W-----	Benist 2695'-2708'
Victor R. Gallagher-----	*Greathouse Wintersburg Unit #6-----	130° S 230° E NW Sec. 32 4S 14W-----	Benist 2703'-2714'
Texaco Inc.-----	R. Moore #3-----	130° S 330° W NE _c SW Sec. 32 4S 14W-----	Aux Vases 2872'-2846'
Kirby Petroleum Company-----	*F. S. Ackerman "A" #1-----	33°0' N 900° W SW _c Sec. 23 5S 10E-----	Aux Vases 2885'-2891'
Hoyt Petroleum Company-----	F. H. Ackerman #1-----	33°0' N 330° W SEC NE Sec. 26 5S 10E-----	McClosky 3967'-3982'
Hoyt Petroleum Co., Inc.-----	Charles F. Rosen #3-----	33°0' S 330° E NW _c NE Sec. 26 5S 10E-----	Roselare 3044'-3058'
Tamarack Petroleum Co., Inc.-----	William Hamm #2-W-----	33°0' S 330° E SW _c NW NE Sec. 32 5S 10E-----	Roselare 3040'-3050'
The Superior Oil Company-----	H. C. Ford et al #33-----	33°0' S 330° E NW _c NE Sec. 4S 14W-----	Clore 2102'-2116'
The Superior Oil Company-----	E. S. Greatthouse #26-----	33°0' S 330° E NW _c NE Sec. 4S 14W-----	Beth 2718'-2730'
The Superior Oil Company-----	E. R. Greatthouse #32-----	33°0' N 330° W SEC NW Sec. 4S 14W-----	Beth 2715'-2730'
The Superior Oil Company-----	*Tidewater-M. F. Bacon #9-----	33°0' S 330° E NW _c NE Sec. 5 3S 14W-----	Beth 2744'-2758'
The Superior Oil Company-----	H. C. Ford et al #4-----	22°0' N 2356° W SEC NE Sec. 9 5S 14W-----	Aux Vases 2857'-2872'
Sinclair Oil & Gas Company-----	*Storms Pool Unit Tract 3-C #1-----	329, 30° N 345, 40° E SW _c NW NE Sec. 11 6S 9E-----	Beth 2720'-2790'
Sinclair Oil & Gas Company-----	*Storms Pool Unit Tract 2 #2-----	330° N 330° E SW _c NE NE Sec. 11 6S 9E-----	Waltersburg 2276'-2280'
Sinclair Oil & Gas Company-----	*Storms Pool Unit Tract 3-C-C-----	399° S 40° E NW _c NE NE Sec. 11 6S 9E-----	Waltersburg 2274'-2280'
Sinclair Oil & Gas Company-----	Storms Pool Unit Tract 19 #7-----	330° N 330° E SW _c SE SE Sec. 14 6S 9E-----	Waltersburg 2276'-2280'
Sinclair Oil & Gas Company-----	Storms Pool Unit Tract 19 #12 W-----	330° S 330° W SEC NE SE Sec. 14 6S 9E-----	Waltersburg 2235'-2244'
Sinclair Oil & Gas Company-----	*Storms Pool Unit Tract 25 #1-----	330° S 330° W SEC NW NE Sec. 23 6S 9E-----	Waltersburg 2250'-2300'
Sinclair Oil & Gas Company-----	*Storms Pool Unit Tract 26 C #2-W-----	330° S 330° W SEC SW NE NE Sec. 23 6S 9E-----	Waltersburg 2234'-2256'
Sinclair Oil & Gas Company-----	*Storms Pool Unit Tract 28-C #5-W-----	330° N 330° W SEC SW NE NE Sec. 23 6S 9E-----	Waltersburg 2240'-2279'
Tamarack Petroleum Co., Inc.-----	A. Hoy #2-W-----	330° N 330° W SEC SEC 3 6S 9E-----	Waltersburg 2234'-2268'
S. & M. Oil Company-----	*Smith #1-A-----	33°0' N 330° W SEC NE SEC 9 6S 10E-----	Pennsylvania 1519'-1532'
S. & M. Oil Company-----	*Smith Comm. #1-----	33°0' N 330° W SEC NE SEC 9 6S 10E-----	Hardinsburg 2500'-2525'
S. & M. Oil Company-----	*Cutchin-Tucker Comm. #1-----	33°0' N 671° E SW _c SE SW Sec. 10 6S 10E-----	Hardinsburg 2500'-2525'

S. & M. Oil Company	"Cutchin-Tucker Comin. #2	330'S 330'W NEc SE SW See. 10 6S 10E-----	Hardinsburg 2500'-2525'
S. & M. Oil Company	*L. Moore #3	330'S 330'W NEc SE NE SE See. 10 6S 10E-----	Hardinsburg 2500'-2525'
Crescent Oil & Gas Corp.	*A. Williams #1-A	330'N 330'W NEc SE NW See. 10 6S 10E-----	Hardinsburg 2500'-2525'
Crescent Oil & Gas Corp.	"Reiling Comm. "B" #1	330'N 330'W NEc SW SE SW See. 10 6S 10E-----	Tar Springs 2280'-2370'
Crescent Oil & Gas Corp.	*Sarah J. Tuley #2	330'N 330'E SWc NE SE See. 21 6S 10E-----	Cypress 2621'-2659'
Crescent Oil & Gas Corp.	*Sarah J. Tuley #6	330'N 330'E SWc NW SE See. 21 6S 10E-----	Cypress 2611'-2649'
Phillips Petroleum Company	*Kerwin W-5-----	330'S 330'W NEc SW See. 21 6S 10E-----	Cypress 2613'-2700'
Phillips Petroleum Co.	*Tuley W-1	330'N 330'E SWc SE NE See. 21 6S 10E-----	Aux Vases 2891'-2938'
W. R. Tuley	*Sarah J. Tuley #2	330'N 330'E SWc NE SE See. 21 6S 10E-----	Upper Cypress 2619'-2829'
W. R. Tuley	*Sarah J. Tuley #2-A	330'N 330'W NEc SE See. 21 6S 10E-----	Upper Cypress 2619'-2829'
Crescent Oil & Gas Corp.	*F. C. Reiling #3	330'N 330'E SWc NW SW See. 22 6S 10E-----	Aux Vases 2896'-2920'
Crescent Oil & Gas Corp.	*Miller #8	416'S 330'W NEc SW NE See. 28 6S 10E-----	Cypress 2613'-2654'
Crescent Oil & Gas Corp.	*White County Bank #7	330'N 330'W NEc SW NE See. 28 6S 10E-----	Aux Vases 2898'-2928'
Crescent Oil & Gas Corp.	*White County Bank #8	330'N 330'W NEc SW NW See. 28 6S 10E-----	Aux Vases 2898'-2928'
Crescent Oil & Gas Corp.	*White County Bank #9	330'N 330'W NEc SW NW See. 28 6S 10E-----	Aux Vases 2898'-2928'
Crescent Oil & Gas Corp.	*Dallas York #3	330'N 330'W NEc NW NE NW See. 28 6S 10E-----	Aux Vases 2898'-2928'
Ind. Farm Bureau Coop. Assn., Inc.	*Bryant-Peek #1 (W-0)	330'N 330'W NEc NW NE NW See. 28 6S 10E-----	Aux Vases 2898'-2928'
Ind. Farm Bureau Coop. Assn., Inc.	*Bryant-Peek #4 (W-3)	330'N 330'W NEc NW NW NW See. 27 8S 8E-----	Aux Vases 2898'-2928'
Ind. Farm Bureau Coop. Assn., Inc.	*Martin Comm. #1 (W-7)	380'S 330'W NEc SW SW See. 2 7S 8E-----	Aux Vases 2820'-2852'
Ind. Farm Bureau Coop. Assn., Inc.	*Martin Comm. W-8	10'N 820' E SWc NW NW See. 2 7S 8E-----	Aux Vases 2820'-2850'
Ind. Farm Bureau Coop. Assn., Inc.	*Newcom Comm. #1 (W-4)	330'N 330'W NEc SW NW See. 2 7S 8E-----	Aux Vases 2860'-2878'
Ind. Farm Bureau Coop. Assn., Inc.	*John Newcom #2 (W-5)	330'N 330'W NEc SW NW See. 2 7S 8E-----	Aux Vases 2844'-2857'
Ind. Farm Bureau Coop. Assn., Inc.	*Nelson Bryant #2 (W-2)	330'N 330'W NEc SE SE See. 3 7S 8E-----	Aux Vases 2836'-2866'
Ind. Farm Bureau Coop. Assn., Inc.	*Nelson Bryant #2-A (W-1)	330'N 330'W NEc SE See. 3 7S 8E-----	Aux Vases 2844'-2873'
Q. B. Mitchell	*Bayley "80"	924'N 330'W NEc SW NW SW See. 2 7S 8E-----	Cypress 2711'-2738'
Tamarack Petroleum Co.	*Bayley "45"	330'N 330'W NEc NW NW See. 2 7S 8E-----	Penn 1510'-1534'
Kingwood Oil Company	*Dagley #1-W	330'N 330'W SEE NW NW See. 10 7S 9E-----	Aux Vases 2894'-2905'
Gulf Oil Corporation	*W. L. Knight #2-W	330'N 330'W SEE NW NW See. 10 7S 9E-----	Aux Vases 2894'-2905'
Gulf Oil Corporation	*W. L. Knight #5-W	330'N 330'W SEE NW NW See. 11 7S 9E-----	Aux Vases 2894'-2905'
Gulf Oil Corporation	*Bayley Unit #1-W	330'N 330'W SEE NW NW See. 11 7S 9E-----	Aux Vases 2894'-2907'
Gulf Oil Corporation	*Bayley Unit #1-G-W	330'N 330'W SEE NW NW See. 11 7S 9E-----	Aux Vases 2894'-2916'
Gulf Oil Corporation	*Bayley Unit #1-S-W	330'N 330'W SEE NW NW See. 11 7S 9E-----	Aux Vases 2886'-2895'
Gulf Oil Corporation	*Bayley Unit #1-L-10W	330'N 330'W SEE NW NW See. 11 7S 9E-----	Aux Vases 2888'-2908'
Gulf Oil Corporation	*Bayley Unit #1-L-13W	330'N 330'W SEE NW NW See. 11 7S 9E-----	Dagley 1424'-1440'
Gulf Oil Corporation	*Bayley Unit #1-L-14W	296'S 365'W NWc SW SW See. 11 7S 9E-----	Aux Vases 2886'-2910'
Gulf Oil Corporation	*Bayley Unit #1-L-15W	330'S 330'W NWc SW SW See. 11 7S 9E-----	Aux Vases 2882'-2905'
Gulf Oil Corporation	*Bayley Unit #3-S-W	330'N 330'W SEE SW SW See. 11 7S 9E-----	Aux Vases 2801'-2813'
Gulf Oil Corporation	*Bayley Unit #3-W	330'S 330'W SEE SW SW See. 11 7S 9E-----	Aux Vases 2800'-2926'

WELLS PLUGGED IN 1961

Operator	Well	Location	Total depth	Date plugged
ADAMS COUNTY				
B. F. Tenvordt.....	Schmideskamp #1.....	330°S 330°E NWc SE Sec. 4 1N 7W.....	665'	7-18-61
Bert G. Gonter.....	Von W. Pannell & Wm. L. Houston.....	330°N 990°E SWc Sec. 20 2N 7W.....	626'	6-26-61
Thomas W. Pannell & Wm. L. Houston.....	Krause Community #1.....	330°N 330°W SEC Sec. 34 1S 5W.....	5,236'	5,236'
Ray F. Starr.....	Krause Community #2.....	330°N 330°E SWc SEC Sec. 34 1S 5W.....	656'	656'
Frank Lierty #5.....	Frank Lierty #5.....	330°S 330°E SWc SEC Sec. 34 1S 5W.....	870'	10-17-61
Volbracht Estate #1.....	Volbracht Estate #1.....	330°S 330°E NWc SEC Sec. 34 1S 5W.....	718'	4-19-61
Beckman Oil Properties.....	Beckman Oil Properties.....	330°N 990°W SEC Sec. 35 1S 5W.....	635'	1-18-61
Donald Elmo Lierty #1.....	Donald Elmo Lierty #1.....	330°E SWc NW SW Sec. 35 1S 5W.....	678'	3-1-61
Donald Elmo Lierty #5.....	Donald Elmo Lierty #5.....	330°N 330°E SWc NW SW Sec. 35 1S 5W.....	666'	1-17-61
Elmo Lierty #4.....	Elmo Lierty #4.....	342°N 342°E SWc NW SW Sec. 35 1S 5W.....	662'	4-19-61
Kirbherri #1.....	Kirbherri #1.....	405°N 330°W SEC SW SW Sec. 36 1S 5W.....	755'	4-19-61
Ernest J. Norris #1.....	Ernest J. Norris #1.....	330°N 330°E SWc SEC Sec. 36 1S 5W.....	675'	8-23-61
Jackson Community #1.....	Jackson Community #1.....	330°N 330°E SWc SEC SW Sec. 16 1S 6W.....	830'	1-17-61
John E. Carson.....	Dr. C. A. Hendricks #3.....	990°S 330°E NWc SEC. 12S 5W.....	661'	4-7-61
Ray F. Starr.....	Dr. C. A. Hendricks #4.....	330°S 330°W NEC NW NW Sec. 2 2S 5W.....	760'	4-20-61
Ray F. Starr.....	Dorus Huston #4.....	365°S 460°W NEC NW NW Sec. 2S 3W.....	1074'	8-23-61
Ray F. Starr.....	Dorus Huston #5.....	330°E SWc SE NW Sec. 11 2S 5W.....	787'	8-9-61
Ray F. Starr.....	Lirely N. Huston Comm. #1.....	990°N 330°W SEC NW Sec. 11 2S 5W.....	748'	8-9-61
Ray F. Starr.....	Russell Lirely #3.....	330°S 330°E SWc NW Sec. 11 2S 5W.....	877'	6-28-61
Wendell Doole #7-A.....	Wendell Doole #7-A.....	330°S 330°W SEC NW Sec. 11 2S 5W.....	766'	5-16-61
Show #1.....	Doole #7-B.....	400°S 400°W SEC NW NW Sec. 12 2S 5W.....	637'	6-2-61
Quincy Twenty-Second Bldg. Corporation.....	Mildred Milliron #9.....	330°S 330°E SWc NE NW Sec. 12 2S 5W.....	654'	1-18-61
Walter J. Rothchild & Wayne W. Cribb.....	Mildred Milliron #11.....	550°N 330°W SEC NE NW Sec. 12 2S 5W.....	623'	10-3-61
Ray Starr.....	Mildred Milliron #12.....	650°N 650°W SEC NE NW Sec. 12 2S 5W.....	660'	8-9-61
Ray Starr.....	Krause #1.....	330°S 330°E NWc SEC. 12 2S 5W.....	587'	11-20-61
Robert A. Betz.....	Krause #1.....	330°S 330°W SEC NE Sec. 12 2S 5W.....	582'	11-11-61
Petrolini Corporation.....	Kenneth Hills #1-P.....	330°S 330°W SEC NE Sec. 12 2S 5W.....	633'	8-28-61
W. L. King.....	Padgett #1.....	330°S 990°B NWc SEC. 12 2S 5W.....	710'	12-11-61
Petrolini Corporation.....	Chatten #2.....	310°N 330°E SWc NE NW Sec. 14 2S 5W.....	615'	9-11-61
Petrolini Corporation.....	Chatten #1.....	330°S 330°W SEC NE NW Sec. 21 1S 5W.....	501'	12-1-61
Robert A. Betz.....	V. Johnson #1.....	330°S 330°W SEC NE NW Sec. 22 2S 5W.....	585'	6-3-61
Paul Von Kiedrowski.....	Sims #41.....	330°S 330°W SEC NE NW Sec. 23 2S 5W.....	499'	10-24-61
H. H. Paben.....	Clark #1.....	690°N 330°E SWc SEC. 1 1S 5W.....	512'	4-7-61
BOND COUNTY				
E. L. Gatewood.....	Thompson #3.....	580°S 330°W SEC SW Sec. 18 4N 2W.....	1140'	8-1-61
Bennett Oil Dev. Co.....	J. O. Langenhuaser #1.....	580°N 330°W SEC Sec. 21 1N 3W.....	1104'	4-20-61
The Pure Oil Co.....	J. H. Kaiser "A" #1.....	330°S 330°W SEC NW SEC. 32 4N 3W.....	2466'	7-31-61
Schaefer Oil Co.....	Mercier #1.....	330°S 330°W SEC SW SEC. 35 4N 3W.....	1156'	5-31-61

Miami Operating Co.,-----	Richard L. Buchmiller #1.....	350°N 37°E NW Sec NE Sec. 36 5N 3W-----	2439' 11-3-61
Floyd E. Thompson-----	Mayfield #3-----	350 N 330°E SW Sec. 6N 2W-----	2303' 5-19-61
Floyd E. Thompson-----	E. C. Mayfield #1-A-----	350 S 330°E NW Sec. 3N 2W-----	2346' 1-11-61
Homer Luttrell, Trustee-----	Alexander #1-----	350 S 330°E NW Sec. 3N 2W-----	2083' 3-24-61
Cahill and Smith-----	Roby-Griffiths Community #3-----	350 S 330°E NW Sec. 16 6N 4W-----	1889' 8-18-61
Chas. T. Evans-----	Bohr-Burkhardt Community #1-----	660' 132°W NW Sec. 16 6N 4W-----	1920' 4-30-61
Neary and Cahill-----	Honer Finke #2-----	350 S 400°E NW Sec NE Sec. 16 6N 4W-----	10-28-61
Joseph Kestl, Jr.-----	John Daupert #1-----	350 S 400°E NW Sec NE Sec. 16 6N 4W-----	1843' 10-28-61
Frank L. Strickland-----	Huber #1-----	405 N 330°W SEC NW Sec. 2N 4W-----	1941' 1-4-61
Philip Spies, Jr.-----	Nance #1-----	350 N 330°E SW Sec. NW Sec. 2N 4W-----	1866' 5-15-61
Frank L. Strickland-----	Eiswirth #1-----	350 S 330°E NW Sec. 32 6N 4W-----	630' 5-5-61
Stewart Oil Co.-----	Ivan Young #1-----	350 S 330°E NW Sec. 33 6N 4W-----	2048' 9-28-61
C. E. Hoiles-----	Follers-Noble Comm. #1-----	350 S 330°E NW Sec. 13 6N 5W-----	2000' 8-15-61
Joseph Kestl, Jr.-----	Harwood #1-----	350 S 330°E NW Sec. 27 7N 2W-----	2296' 1-5-61
		990' S 750°W NEC SW Sec. 36 7N 4W-----	912' 7-30-61
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BROWN COUNTY			
T. R. Kerwin-----	Clark #1-----	390°S 330°E NW Sec. 10 1S 3W-----	10-28-61
Niagara Oil Co.-----	Busen #1-----	350 N 330°E SWC NW SW Sec. 16 1S 4W-----	738' 2-22-61
Petrolini Corporation-----	Glenin Shields #1-----	350 N 990°W NEC SW Sec. 28 1S 4W-----	1005' 10-14-61
Gene Stoker-----	James E. Stevens #1-----	350 N 990°E SW Sec. 28 1S 4W-----	695' 10-31-61
Rhea Fletcher-----	Norton #1-----	350 N 330°E SW Sec. 15 1S 4W-----	650' 10-4-61
Thomas Pannell & Wm. L. Houston-----	Norton #2-----	350 N 330°E SW Sec. NW Sec. 32 1S 4W-----	855' 9-9-61
Gene Stoker-----	Emmett McNeff #2-----	350 N 330°W NEC NW Sec. 32 1S 4W-----	1038' 11-14-61
W. O. Hill-----	Ferguson #1-----	350 N 330°E SWC Sec. 33 1S 4W-----	686' 8-25-61
William O. Hill-----	Bixby #1-----	350 S 330°E NW Sec. 23 2S 3W-----	597' 3-28-61
W. O. Hill-----	Walter Bixby #2-----	350 S 330°E NW Sec. 24 1S 3W-----	467' 1-18-61
Petrolini Corporation-----	Schrieber #1-----	350 N 330°E SWC SW Sec. 24 1S 3W-----	593' 6-27-61
Gene Stoker-----	Emmett McNeff #1-A-----	350 S 330°E SWC SW Sec. 35 2S 4W-----	573' 12-20-61
Harry Bullard-----	Sullivan #1-----	350 S 330°W SEC SW Sec. 4 2S 4W-----	683' 9-39-61
J. P. Johnson-----	McNeff #1-J-----	350 S 330°W SEC NW Sec. 5 2S 4W-----	615' 9-19-61
Robert A. Betz-----	Londerback #1-----	350 N 330°E SWC NW Sec. 7 2S 4W-----	675' 12-27-61
Mike Callihan-----	Londerback #1-----	350 N 330°W SEC SW NW Sec. 7 2S 4W-----	663' 2-22-61
Conarde, Barker & Fitch-----	Ralph Davis Etal #1-C-----	350 N 330°W SEC NE Sec. 8 2S 4W-----	663' 12-13-61
Richard L. Moore-----	Robinson #4-----	990' S 330°E NW Sec. 8 2S 4W-----	679' 11-20-61
Richard L. Moore-----	Robinson #7-----	405 N 990°E SWC Sec. 8 2S 4W-----	561' 5-22-61
Henry E. Carlson-----	Walker #1-----	350 S 330°W SEC NW Sec. 13 2S 4W-----	562' 8-9-61
Henry L. Bush-----	Henry R. Bush #5-----	990' N 330°W SEC NW Sec. 16 2S 4W-----	522' 5-22-61
Parish #1-----	Parish #1-----	350 S 330°E NW Sec. 16 2S 4W-----	656' 6-3-61
Davis #2-F-----	Davis #2-F-----	350 S 330°E NW Sec. 17 2S 4W-----	573' 9-30-61
Davis #3-F-----	Davis #3-F-----	165°S 330°E NW Sec. 17 2S 4W-----	646' 10-5-61
Harper #1-----	Harper #1-----	350 S 330°W NEC SW SE Sec. 17 2S 4W-----	656' 11-7-61
Philips #1-----	Philips #1-----	350 S 790°W NWC SW SE Sec. 19 2S 4W-----	550' 10-16-61
E. C. Parker #1-----	E. C. Parker #1-----	350 N 330°E SWC NW Sec. 21 2S 4W-----	635' 10-4-61
Ray Reed-----		350 N 330°W SEC NE Sec. 25 2S 4W-----	660' 9-13-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
Cass County				
Cass Oil Enterprise Cass Oil Enterprises Leo E. Arth Anthony	Victor Funk #1 Albert Meier #1 Morris #1	330°S 330°E NWc SE Sec. 14 17N 11W 330°S 330°E NWc NW SE Sec. 17 17N 11W 61.8°N 90°W Sec. 27 18N 10W	848' 795' 947'	8-22-61 7-18-61 8-29-61
Champaign County				
Afiacorn Corporation W. Ross Moore	Odebrecht #1 James & Barcus Comm. #1	330°N 90°E SWc Sec. 35 18N 8E 330.0°N 97.5°W SEC SW SW SW Sec. 17 20N 10E	627' 403'	3-17-61 3-25-61
Christian County				
John Unger C. B. Mansfield Farrar Drilling Co. Melvin Fesser Melvin Fesser Baughman & Osborn E. F. Atkins and E. O. Hale d/b/a Atkins & Hale James Jordan Reeter & Hirstein H. R. Robinson Joe Simpkins Perry Fulk and/or Annie Fulk Paul Delate & John Homeier Reuben Johnson Basin Drilling Co. Reeter & Hirstein Jack Robinson Jack Robinson C. E. Shiles Mid-Am Productions M. H. Richardson Sun Oil Company Sun Oil Company H. G. Gibson Bernard Podolsky Bernard Podolsky H. F. Robison Hubbard & Reeler Oil Co. C. B. Mansfield & I. R. Bennett	Bradford #1 Wyson #1 Orlandini #1 Orlandini #2 Stokes #1 Miller #1 Miller #1 Bellaire #1 Ina Ballou #1 Hinsley #1 Wills #1 Garvey Trust #1 McAnulty #1 McAnulty #1 Niemeyer Etal #1 Baker #1 Cass #1 Rink #3 Salverson #2 Linton #1 Elliott #2 Hardy Hairs #1 R. O. Augur #1 R. O. Augur #2 Watts Etal #1 Osborn "D" #3 Noland #1 Gertude Armstrong #1 Long #2 R. Opal P. Brown #1 Sheppard #1 Glen Warnick & I. R. Bennett	330°S 330°E NWc SW Sec. 14 12N 4W 330°N 60°E SWc NE Sec. 20 13N 1E 330°S 330°E NWc NW SE Sec. 4 13N 1W 330°N 330°E SWc SE SE Sec. 13 13N 1W 330°S 330°E NWc SE SE Sec. 13 13N 1W 330°S 330°E NWc SW NW Sec. 3 14N 2W 330°S 330°E NWc SW NW Sec. 7 14N 3W 330°S 330°E NWc NW SE Sec. 14 13N 3W 330°N 330°W SWc NE NW Sec. 7 14N 3W 330°N 330°E SWc NE NW Sec. 8 14N 3W 330°N 330°E SWc SE NW Sec. 8 14N 3W 330°N 330°E SWc SE NW Sec. 18 14N 3W 330°S 627°W NEEc SW SE Sec. 19 14N 3W 330°S 627°W NEEc SW SE Sec. 20 14N 3W 330°S 660°E NW SW NW SE Sec. 20 14N 3W 330°S 330°E SW NW SE Sec. 20 14N 3W 330°N 330°E SW NW SE Sec. 20 14N 3W 330°N 330°E SW NW SE Sec. 1 15N 1W 330°S 330°E NW SE Sec. 8 15N 1W 330°N 330°W SWc NW SE Sec. 8 15N 1W 994.8' 1645.7' NWc NW SE Sec. 10 15N 1W 330°S 330°E NWc NW SE Sec. 11 15N 1W 330°S 330°E NWc NW SE Sec. 16 15N 1W 635.7' 512.9' SWc NW SE Sec. 17 15N 1W 330°N 330°E SWc NE SE Sec. 19 15N 1W	2006' 2437' 2317' 10-8-61 10-26-61 10-26-61 1930' 4-10-61 12-27-61 11-3-61 1728' 1753' 1774' 1847' 7-4-61 4-10-61 1720' 8-12-61 11-30-61 1760' 12-13-61 12-7-61 9-25-61 1940' 1886' 1878' 1886' 1912' 11-13-61 1921' 1967' 8-17-61 4-7-61 4-5-61 1918' 1915' 1927'	2-1-61 7-29-61 10-8-61 10-26-61 10-26-61 1930' 4-10-61 12-27-61 5-22-61 5-16-61 5-23-61 1747' 4-10-61 1791' 8-12-61 11-30-61 1760' 12-13-61 12-7-61 9-25-61 1940' 1886' 1878' 1886' 1912' 11-13-61 1921' 1967' 8-17-61 4-7-61 4-5-61 1918' 1915' 1927'

Baughman, Osborn, & Carrier	6-8-6
James Jordan	1944'
Hill Production Co.	7-22-61
James Jordan	4-11-61
James Jordan	1928'
James Jordan	1939'
Leroy Long #3	7-7-61
Leroy Long #1	1918'
Leroy Long #2	1919'
Lewis Shepherd #2	7-21-61
Ellis #4	11-4-61
Matthews A.2	1937'
Matthews A.2	1937'
Butcher #2	4-6-61
Butcher #2	7-26-61
Parish #1	4-4-61
R. H. Marshall #1	7-26-61
Parish #15	6-7-61
Clyde Armstrong #1	7-22-61
Clyde Armstrong #2	1-21-61
Gleeson #2-C	8-16-61
Butcher #3	12-19-61
Bailey #2	7-12-61
M. & M. Armstrong #3	1924'
Bailey-Crain Comm. #3	1924'
Gleeson #5	4-8-61
Vincent #1	1924'
Montgomery-Ellis Comm. #3	1924'
Stowers #6	1924'
Yoder #1	1924'
Hobbs #4	10-18-61
Dottrell #1	9-23-61
Roscoe Bailey #4	4-6-61
Harris #1	5507'
Harris #2	1-11-61
C. Weaver #1	12-30-61
Sellers-Arrowhead #1	12-28-61
Charles Maxwell #2	6-24-61
Gelatin #1	6-24-61
Wells-Johnson Comm. #1	6-24-61
Ryan Oil Company	12-6-61
Ryan Oil Company	12-6-61
Baughman, Osborn & Carrier	12-6-61
Quality Lime Co.	5-15-61
Robert J. Leibnberger	1-13-61
Gallatin Drilling Co.	5-26-61
M. C. Muham	3-3-61
Clay County Oil Prod. Corp	5-2-61
Oil Research Inc.	5-21-61
Max Stephens #1	4-21-61
Darrell Downey, Et ux #0-5	3-17-61
McDaniel #3	4-21-61
McDaniel #5	3-17-61
McDaniel #8	470'
McDaniel #12	470'
McDaniel #12	470'
McDaniel #23	470'
McDaniel #24	470'
Anna R. McDaniel #6	470'
Clark County	
Walter W. Henigman	
Ryan Oil Company	
Ryan Oil Company	
Baughman, Osborn & Carrier	
Quality Lime Co.	
Robert J. Leibnberger	
Gallatin Drilling Co.	
M. C. Muham	
Clay County Oil Prod. Corp	
Oil Research Inc.	
Max Stephens #1	
Darrell Downey, Et ux #0-5	
McDaniel #3	
McDaniel #5	
McDaniel #8	
McDaniel #12	
McDaniel #23	
McDaniel #24	
Anna R. McDaniel #6	

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
CLARK COUNTY—Concluded				
Margaret H. Davis.	Anna R. McDaniel #14.	288' N 912'E NEC NW SW See. 14 10N 14W	470'	5-24-61
Forest Oil Corporation.	J. McCoy Old #P.	no footage Sec. 14 10N 14W	488'	9-15-61
Forest Oil Corporation.	J. McCoy #D-14	15 S 222'E NWc SW SW See. 14 10N 14W	493'	12-8-61
Forest Oil Corporation.	J. McCoy #D-15	220' N 221'E SWg Sec. 14 10N 14W	511'	9-13-61
Forest Oil Corporation.	J. McCoy #E15, Casey Pool	220' N 1W Slic SW See. 14 10N 14W	506'	9-14-61
Forest Oil Corporation.	W. McCoy #1.	no location given Sec. 14 10N 14W	464'	9-12-61
Forest Oil Corporation.	W. McCoy Old #4.	no footage Sec. 14 10N 14W	505'	9-8-61
Forest Oil Corporation.	W. McCoy H-13, Casey Pool	220' N 1'E NWc NE SW SW See. 14 10N 14W	481'	9-9-61
Forest Oil Corporation.	McDaniels #S.	no footage Sec. 14 10N 14W	475'	9-8-61
Forest Oil Corporation.	McDaniels D-11, Casey Pool	15' 45' 40' NWc SW NW SW See. 14 10N 14W	499'	8-22-61
Forest Oil Corporation.	McDaniels E-11, Casey Pool	15' 10' 10' NWc SW NW SW See. 14 10N 14W	491'	8-21-61
Forest Oil Corporation.	McDaniels F-11, Casey Pool	15' 20' 20' NWc SW NW SW See. 14 10N 14W	472'	8-19-61
Forest Oil Corporation.	McDaniels #D12, Casey Pool	135' N 222'E SWc NW SW See. 14 10N 14W	506'	8-29-61
Forest Oil Corporation.	McDaniels #E12, Casey Pool	135' N 1W Slic SW NW SW See. 14 10N 14W	493'	8-28-61
Forest Oil Corporation.	McDaniels #F12, Casey Pool	180' N 220'E SWc NW SW See. 14 10N 14W	480'	8-25-61
Forest Oil Corporation.	E. Kite Old #9.	no footage Sec. 14 10N 14W	518'	9-26-61
Forest Oil Corporation.	G. E. Kite 10-16	1'S 220'E NWc NE NW See. 14 10N 14W	501'	9-29-61
Forest Oil Corporation.	G. E. Kite 10-19	1'S 220'E SWc NE NW See. 14 10N 14W	486'	9-22-61
Forest Oil Corporation.	E. Whitehead JH-11	40' S 400' W NEC NW SW See. 14 10N 14W	455'	7-27-61
Forest Oil Corporation.	E. Whitehead JH-11	40' S 1' W NWc SEE NE NW See. 14 10N 14W	453'	7-25-61
Forest Oil Corporation.	E. Whitehead JH-11	1' N 220' W SWc NE NW See. 14 10N 14W	487'	7-24-61
Forest Oil Corporation.	E. Whitehead FG-12	220' N 220'E SWc NE NW See. 14 10N 14W	461'	8-1-61
Forest Oil Corporation.	E. Whitehead H-12	220' N 1W Slic SW NW See. 14 10N 14W	461'	7-14-61
Forest Oil Corporation.	E. Whitehead J-12	220' N 220' W SWc NE NW See. 14 10N 14W	460'	7-20-61
Forest Oil Corporation.	Ed. Whitehead CD #1.	330' N 330' E SWc NE NW See. 14 10N 14W	1652'	9-21-61
Margaret H. Davis	Lenex #20.	759' N 231'E SWc NW See. 23 10N 14W	510'	6-24-61
Forest Oil Corporation.	Lenex #20.	220' S 220'E NWc SEE NW See. 23 10N 14W	500'	6-13-61
Forest Oil Corporation.	G. E. Kite (Old) #8.	no footage Sec. 23 10N 14W	504'	6-12-61
Forest Oil Corporation.	G. E. Kite #H-16	295' S 1'B NWc NE NW See. 23 10N 14W	470'	11-7-61
Forest Oil Corporation.	G. E. Kite G-18.	220' N 220' E SWc NE NW See. 23 10N 14W	510'	9-27-61
Forest Oil Corporation.	Lenex #E-19.	220' S 1W NWc NW SW NW See. 23 10N 14W	498'	4-11-61
Forest Oil Corporation.	Lenex #F-19.	220' S 220' W NWc SW NW See. 23 10N 14W	515'	4-21-61
Forest Oil Corporation.	Lenex #F-20.	220' S 220' W NWc SW NW See. 23 10N 14W	497'	4-19-61
Forest Oil Corporation.	F. Lenex #E-20.	1' N 1'E SWc NE SW NW See. 23 10N 14W	511'	12-6-61
Forest Oil Corporation.	F. Lenex #G-20.	1' N 220' E SWc NE NW See. 23 10N 14W	508'	12-6-61
Forest Oil Corporation.	F. Lenex #H-20.	1'S 1'E NWc SE SW NW See. 23 10N 14W	515'	6-13-61
Frank A. Bridge.	Laingor-Smith Community #1.	330' N 330' E NWc NW SW NW See. 24 10N 14W	496' 6'	11-18-61
Flory D. Lawson.	John Urey #1.	900' S 505' W NEC NW SW NW See. 26 10N 14W	510'	3-8-61
R. B. & Associates.	Brown #1.	200' N 100'E SEE NW NE SW NW See. 26 10N 14W	530'	12-15-61
States Oil Company.	Sharp #2.	200' S 225' W NEC NW NE See. 26 10N 14W	473'	10-23-61
States Oil Company.			425'	10-15-61

States Oil Company-----	620°S 220°E NWc NIE SE Sec. 26 10N 14W 620°S 330°E NWc NIE SW Sec. 36 10N 14W 620°S 330°E SWc NW SW Sec. 36 10N 14W	10-2-61 1534' 8-15-61
V. H. Davidson-----	165°N 220°W NWc SW SW Sec. 36 10N 14W	1614' 2-16-61
Kenneth Freed-----	165°N 220°W NWc SW SW Sec. 36 10N 14W	460' 2-16-61
Ora A. Oldfield-----	165°S 220°W NWc SW SW Sec. 36 10N 14W	458' 2-16-61
Hewitt & Banks-----	165°S 432°E NWc NIE SE Sec. 36 10N 10W	2062' 8-5-61
Ellis G. Flaws-Al Sadiowski Enterprise-----	165°S 432°E SWc NIE SE Sec. 19 11N 13W	625' 7-7-61
Lester Claypool #1-----	165°S 330°E NWc NIE SE Sec. 27 11N 13W	10-25-61 690' 7-7-61
Ellis G. Flaws, Al Sadiowski Enterprise-----	165°S 330°E NWc NIE NE Sec. 30 11N 13W	4-14-61 533' 7-7-61
C. M. Raemer, Agent-----	165°S 330°E NWc NIE Sec. 4 11N 14W	460' 5-22-61
Robert Lichtenberger-----	165°S 330°E NWc NIE Sec. 17 11N 14W	367' 8-26-61
Shure Oil Company-----	165°S 330°E NWc NIE Sec. 20 11N 14W	2126' 7-17-61
M. and E. Drilling Co.-----	165°S 330°E SWc NW SW SE Sec. 20 11N 14W	340' 5-27-61
M. and E. Drilling Co.-----	165°S 330°E SWc NW SW Sec. 20 11N 14W	1116' 5-29-61
Forest Oil Corporation-----	165°S 165°W NEE SW SW Sec. 20 11N 14W	468' 5-29-61
Forest Oil Corporation-----	165°S 165°W NEE SW SW Sec. 30 11N 14W	325' 10-16-61
Forest Oil Corporation-----	165°N 165°W SEC NE SW Sec. 30 11N 14W	304' 10-16-61
Forest Oil Corporation-----	165°N 165°W SEC NE SW Sec. 30 11N 14W	333' 10-7-61
Blue Mound Farms Inc. #F-15-----	165°N 165°W SEC NE SW Sec. 30 11N 14W	307' 10-25-61
Blue Mound Farms Inc. #G-15-----	165°N 165°W SEC SW NW SE Sec. 30 11N 14W	319' 10-16-61
Blue Mound Farms Inc. #H-15-----	165°N 165°W SEC SW NW SE Sec. 30 11N 14W	303' 10-11-61
Blue Mound Farms Inc. Well #J-15-----	165°N 165°W SEC SW NW SE Sec. 30 11N 14W	335' 10-11-61
Blue Mound Farms Inc. #K-15-----	115°N 115°W SEC SW NW SE Sec. 32 11N 14W	372' 12-14-61
D. W. Franchot & Co.-----	165°S 165°W SEC SW NW SE Sec. 25 12N 12W	1659' 4-26-61
Earnest Zink-----	165°S 330°E SWc NE Sec. 24 12N 14W	627' 10-12-61
Redman #1-----	165°S 330°E SWc NE Sec. 24 12N 14W	627' 10-12-61
CLAY COUNTY		
Weal Drilling Co., Inc.-----	Richard C. Dietzen Et al #1-----	2820' 7-10-61
Keystone Oil Company-----	Campbell Bell Joplins #8-----	2840' 10-3-61
Smith Oil Company-----	Stella Joplins #1-----	2873'
T. W. George-----	Maud McGrover #1-A-----	3105'
Deep Rock Oil Corp.-----	E. D. Given #1-----	5-18-61
Partlow & Cochonour-----	Glen Tedlock #1-----	6-22-61
Kelley, Conrad & Kaye-----	James Z. Strange #1-----	3185'
The Pure Oil Company-----	L. J. Bissey #1-----	7-10-61
The Pure Oil Company-----	D. E. Hoopengarner #1-----	3202'
East Central Developing Company, Inc.-----	Garfield Cooper #1-----	3202'
Samuel E. Boxell-----	E. D. Stanford #1-----	5-18-61
Floyd E. Thompson-----	Clark #3-----	3170'
Shulman Brothers-----	F. O. Pearce Comm. #1-----	7-29-61
John M. Zanetis-----	H. Pierce #1-----	6-4-61
Samuel E. Boxell-----	R. Leak #1-----	12-23-61
East Central Developing Company, Inc.-----	Allison Pierce #3-----	3149'
The Pure Oil Company-----	William Travis #1-----	5-31-61
The Pure Oil Company-----	Sol B. Smith #1-----	6-27-61
The Pure Oil Company-----	Sol Smith B #3-----	3104'
The Pure Oil Company-----	J. E. Brissenden A-3-----	10-16-61
The Pure Oil Company-----	Henry Serugham #1-----	3157'
The Pure Oil Company-----	William Travis #2-----	10-16-61
The Pure Oil Company-----	Sol B. Smith #1-----	3147'
The Pure Oil Company-----	W. J. Ne Se Sec. 7 2N SE-----	11-15-61
The Pure Oil Company-----	330°N 990°E SWc NW NE Sec. 8 2N 7E-----	3176'
The Pure Oil Company-----	330°N 330°W SEC SW NW Sec. 9 2N 7E-----	9-13-61
The Pure Oil Company-----	723°S 532°W SEC NW NE Sec. 5 2N 8E-----	3100'
The Pure Oil Company-----	660°S 530°E NWc NIE NE Sec. 5 2N 8E-----	3075'
The Pure Oil Company-----	D. J. Ne Se Sec. 7 2N SE-----	9-17-61
The Pure Oil Company-----	W. J. Ne Sec. 7 2N SE-----	7-12-61
The Pure Oil Company-----	330°N 990°E SWc NW NE Sec. 8 2N 8E-----	3050'
The Pure Oil Company-----	664°S 330°W SEC SW NW Sec. 9 2N 8E-----	3030'

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
CLAY COUNTY—Continued				
The Pure Oil Company	E ₁ NW SW Sec. 9 2N 8E-----	2997'	7-13-61	
The Pure Oil Company	Arthur Rount #1-----	3075'	11-22-61	
Ashland Oil & Refining Co.	Sam Bates #3-----	3045'	9-8-61	
Robinson-Packett, Inc.	Sam Bates #2-----	3033'	8-27-61	
A. P. Smith & Milton Smith	Charles Coulter #1-----	3136'	8-17-61	
The Pure Oil Company	J. I. McAlister #2-----	3085'	1-24-61	
The Pure Oil Company	Daisy Burn #A-----	3042'	10-28-61	
Hurd #1-----	John M. Zaneis-----	3191'	7-16-61	
Black & Black Oil Co., Inc.	M. Williams #1-----	3192'	11-28-61	
Weal Drilling Company	Dean #1-----	2875'	12-16-61	
Phillips Petroleum Co.	West Ikenner #3-----	2742'	10-15-61	
Richard S. Thompson	Charles Kublik #1-----	2905'	6-27-61	
Richard S. Thompson	Randall "A" #1-----	2909'	6-18-61	
David Claypool	J. Mattox #1-----	2960'	7-7-61	
Keystone Oil Company	Schmid-Mearns Unit #1-----	2758'	2-22-61	
Skeely Oil Company	N.O. Golden #1-----	2767'	11-22-61	
Skeely Oil Company	N.O. Golden #2-----	2793'	11-8-61	
Skeely Oil Company	N.H. Huffiman #1-----	2754'	10-26-61	
Lester Kellums	M.B. Zink #1-----	2929'	11-4-61	
Vergil L. Helgen	R. Mackey #1-----	2290'	6-20-61	
Walter Duncan	Jesse Partridge #1-----	2955'	7-12-61	
March Drilling Co.	Cynthia Demmells #P-1-----	2955'	1-27-61	
Ring & Kinsell	Armstrong #1-----	3080'	7-6-61	
W.C. McAlister, Inc.	S. Morgan #4-----	3030'	6-29-61	
McCullum & Kincaid	D.L. Heirs #3-----	3031'	6-29-61	
McCullum & Kincaid	D.L. Neely #1-----	3080'	8-1-61	
Delbert H. Runyon	Goris #L-----	2861'	1-30-61	
J.J. Lynn	J.A. Goings #2 A-----	3035'	7-15-61	
The Pure Oil Company	Sunday Cons. A #1-----	3598'	10-27-61	
The Pure Oil Company	Sunday Cons. A #2-----	3091'	11-29-61	
The Pure Oil Company	E. F. Thompson #P-----	3035'	11-25-61	
Floyd E. Thompson	Stanford #1-----	3153'	7-14-61	
Floyd E. Thompson	W. Stanford #2-----	3160'	4-10-61	
Floyd E. Thompson	W. Stakey #1-----	3172'	9-29-61	
Samuel E. Bozell	Jesse Hunley #C-1-----	3176'	12-22-61	
Wayne S. Davis	A. Herdes #A-----	3295'	1-29-61	
A. A. Richey	A. A. Smith & Martha Drake #1-----	2990'	1-31-61	
Francis M. Pierce	Ross-Dawhirst #1 Comm.	3088'	3-30-61	
Breuer-Robinson Oil Co.	Sullivan #4-----	2660'	1-28-61	
Breuer-Robinson Oil Co.	Braden #1-----	2657'	2-6-61	
Breuer-Robinson Oil Co.	Braden #4-----	2664'	1-26-61	

W. W. Tolz Drlg. Corp.	2-4-61
Hoyt Lovelace	7-14-61
The Pure Oil Company	5-9-61
Shulman Brothers Company	7-19-61
The Pure Oil Company	7-5-61
The Pure Oil Company	7-20-61
Eagle B. Reynolds	1-12-61
T. W. George	2002 ²
Cecil Smith	8-4-61
J. L. Black	10-2-61
Perry Bull	8-28-61
H. S. Reed	9-6-61
Smith Oil Company	8-22-61
Smith Oil Company	2397
William Zuhone, Jr.	2398 ²
Smith Oil Company	2399
Keystone Oil Company	2400 ²
K-B Drilling Corp.	2401 ²
Gaudr S. Marvin	2402 ²
McCollum & Kincaid	2403 ²
Kelley, Conrad & Kaye	2404 ²
M.C. Ahlvest	2405 ²
Louis Sylvester	2406 ²
Sylvester-Anderson Oil Company, Inc.	2407 ²
Sanders Oil Company	2408 ²
Black & Black Oil Co.	2409 ²
Delbert H. Runyon	2410 ²
Minerva Oil Company	2411 ²
Monarch Development Co.	2412 ²
McCullum & Kincaid	2413 ²
Skiles Oil Corporation	2414 ²
Skiles Oil Corporation	2415 ²
Skiles Oil Corporation	2416 ²
C. C. D. Reed	2417 ²
C. D. Reed	2418 ²
Humble Oil & Refining Co.	2419 ²
Humble Oil & Refining Co.	2420 ²
Humble Oil & Refining Co.	2421 ²
Humble Oil & Refining Co.	2422 ²
Humble Oil & Refining Co.	2423 ²
Humble Oil & Refining Co.	2424 ²
Humble Oil & Refining Co.	2425 ²
Humble Oil & Refining Co.	2426 ²
Skiles Oil Corporation	2427 ²
Skiles Oil Corporation	2428 ²
Skiles Oil Corporation	2429 ²
Skiles Oil Corporation	2430 ²
Skiles Oil Corporation	2431 ²
Howard Phillips Co.	2432 ²
Herman Baugent	2433 ²
Herman Baugent	2434 ²
Mary E. Harder	2435 ²
A. Hinterscher A-1	2436 ²
August Klingler	2437 ²
August Klingler	2438 ²
Howard Phillips Co.	2439 ²
Herman Baugent	2440 ²
Mary E. Harder	2441 ²
A. Hinterscher A-1	2442 ²
A. Hinterscher B-1	2443 ²
A. Hinterscher B-2	2444 ²
A. Hinterscher B-3	2445 ²
John L. Taylor A-2	3005 ²
W. H. Taylor A-2	3006 ²
Wells Community #1	3007 ²
A. G. Stanford #15	3008 ²
Albert Travis #2	3009 ²
L. Schmitt #1	3010 ²
John B. Ruckman #1	3011 ²
Pearl McCallum #1	3012 ²
Edward Hammer #1	3013 ²
A. Full #1	3014 ²
J. Porter #1	3015 ²
Hubert Medee East #1	3016 ²
Bobbie Mills #1	3017 ²
Lewis-Wilkens Community #1	3018 ²
Cleo A. Bibble #1	3019 ²
Hildebrand #1	3020 ²
Ralph Hastings #A-1	3021 ²
Fastings ID-4	3022 ²
W. L. Schnepper #1	3023 ²
Brown #1	3024 ²
E. Wilson #2	3025 ²
L. Atnason #1	3026 ²
H. Atnason #1	3027 ²
Schnepper-Achison Comm. #1	3028 ²
Schnepper-Hastings Comm. #2	3029 ²
McKnight #1	3030 ²
Dillman Heirs #1-A	3031 ²
C. Lewis #1-B	3032 ²
Easton-Bushy #1	3033 ²
Hagen #3	3034 ²
Murharger #1	3035 ²
Hinterscher-Kesseler Comm. #2	3036 ²
Kesseler Community #1	3037 ²
Fred Kesseler #1	3038 ²
J. Stanley #1	3039 ²
Stanley #1	3040 ²
Hermann Baugent	3041 ²
Mary E. Harder	3042 ²
A. Hinterscher A-1	3043 ²
August Klingler	3044 ²
August Klingler	3045 ²
Howard Phillips Co.	3046 ²
Herman Baugent	3047 ²
Mary E. Harder	3048 ²
A. Hinterscher A-1	3049 ²
A. Hinterscher B-1	3050 ²
A. Hinterscher B-2	3051 ²
A. Hinterscher B-3	3052 ²
John L. Taylor A-2	3053 ²
W. H. Taylor A-2	3054 ²
Wells Community #1	3055 ²
A. G. Stanford #15	3056 ²
Albert Travis #2	3057 ²
L. Schmitt #1	3058 ²
John B. Ruckman #1	3059 ²
Pearl McCallum #1	3060 ²
Edward Hammer #1	3061 ²
A. Full #1	3062 ²
J. Porter #1	3063 ²
Hubert Medee East #1	3064 ²
Bobbie Mills #1	3065 ²
Lewis-Wilkens Community #1	3066 ²
Cleo A. Bibble #1	3067 ²
Hildebrand #1	3068 ²
Ralph Hastings #A-1	3069 ²
Fastings ID-4	3070 ²
W. L. Schnepper #1	3071 ²
Brown #1	3072 ²
E. Wilson #2	3073 ²
L. Atnason #1	3074 ²
H. Atnason #1	3075 ²
Schnepper-Achison Comm. #1	3076 ²
Schnepper-Hastings Comm. #2	3077 ²
McKnight #1	3078 ²
Dillman Heirs #1-A	3079 ²
C. Lewis #1-B	3080 ²
Easton-Bushy #1	3081 ²
Hagen #3	3082 ²
Murharger #1	3083 ²
Hinterscher-Kesseler Comm. #2	3084 ²
Kesseler Community #1	3085 ²
Fred Kesseler #1	3086 ²
J. Stanley #1	3087 ²
Stanley #1	3088 ²
Hermann Baugent	3089 ²
Mary E. Harder	3090 ²
A. Hinterscher A-1	3091 ²
August Klingler	3092 ²
August Klingler	3093 ²
Howard Phillips Co.	3094 ²
Herman Baugent	3095 ²
Mary E. Harder	3096 ²
A. Hinterscher A-1	3097 ²
A. Hinterscher B-1	3098 ²
A. Hinterscher B-2	3099 ²
A. Hinterscher B-3	3100 ²
John L. Taylor A-2	3101 ²
W. H. Taylor A-2	3102 ²
Wells Community #1	3103 ²
A. G. Stanford #15	3104 ²
Albert Travis #2	3105 ²
L. Schmitt #1	3106 ²
John B. Ruckman #1	3107 ²
Pearl McCallum #1	3108 ²
Edward Hammer #1	3109 ²
A. Full #1	3110 ²
J. Porter #1	3111 ²
Hubert Medee East #1	3112 ²
Bobbie Mills #1	3113 ²
Lewis-Wilkens Community #1	3114 ²
Cleo A. Bibble #1	3115 ²
Hildebrand #1	3116 ²
Ralph Hastings #A-1	3117 ²
Fastings ID-4	3118 ²
W. L. Schnepper #1	3119 ²
Brown #1	3120 ²
E. Wilson #2	3121 ²
L. Atnason #1	3122 ²
H. Atnason #1	3123 ²
Schnepper-Achison Comm. #1	3124 ²
Schnepper-Hastings Comm. #2	3125 ²
McKnight #1	3126 ²
Dillman Heirs #1-A	3127 ²
C. Lewis #1-B	3128 ²
Easton-Bushy #1	3129 ²
Hagen #3	3130 ²
Murharger #1	3131 ²
Hinterscher-Kesseler Comm. #2	3132 ²
Kesseler Community #1	3133 ²
Fred Kesseler #1	3134 ²
J. Stanley #1	3135 ²
Stanley #1	3136 ²
Hermann Baugent	3137 ²
Mary E. Harder	3138 ²
A. Hinterscher A-1	3139 ²
August Klingler	3140 ²
August Klingler	3141 ²
Howard Phillips Co.	3142 ²
Herman Baugent	3143 ²
Mary E. Harder	3144 ²
A. Hinterscher A-1	3145 ²
A. Hinterscher B-1	3146 ²
A. Hinterscher B-2	3147 ²
A. Hinterscher B-3	3148 ²
John L. Taylor A-2	3149 ²
W. H. Taylor A-2	3150 ²
Wells Community #1	3151 ²
A. G. Stanford #15	3152 ²
Albert Travis #2	3153 ²
L. Schmitt #1	3154 ²
John B. Ruckman #1	3155 ²
Pearl McCallum #1	3156 ²
Edward Hammer #1	3157 ²
A. Full #1	3158 ²
J. Porter #1	3159 ²
Hubert Medee East #1	3160 ²
Bobbie Mills #1	3161 ²
Lewis-Wilkens Community #1	3162 ²
Cleo A. Bibble #1	3163 ²
Hildebrand #1	3164 ²
Ralph Hastings #A-1	3165 ²
Fastings ID-4	3166 ²
W. L. Schnepper #1	3167 ²
Brown #1	3168 ²
E. Wilson #2	3169 ²
L. Atnason #1	3170 ²
H. Atnason #1	3171 ²
Schnepper-Achison Comm. #1	3172 ²
Schnepper-Hastings Comm. #2	3173 ²
McKnight #1	3174 ²
Dillman Heirs #1-A	3175 ²
C. Lewis #1-B	3176 ²
Easton-Bushy #1	3177 ²
Hagen #3	3178 ²
Murharger #1	3179 ²
Hinterscher-Kesseler Comm. #2	3180 ²
Kesseler Community #1	3181 ²
Fred Kesseler #1	3182 ²
J. Stanley #1	3183 ²
Stanley #1	3184 ²
Hermann Baugent	3185 ²
Mary E. Harder	3186 ²
A. Hinterscher A-1	3187 ²
August Klingler	3188 ²
August Klingler	3189 ²
Howard Phillips Co.	3190 ²
Herman Baugent	3191 ²
Mary E. Harder	3192 ²
A. Hinterscher A-1	3193 ²
A. Hinterscher B-1	3194 ²
A. Hinterscher B-2	3195 ²
A. Hinterscher B-3	3196 ²
John L. Taylor A-2	3197 ²
W. H. Taylor A-2	3198 ²
Wells Community #1	3199 ²
A. G. Stanford #15	3200 ²
Albert Travis #2	3201 ²
L. Schmitt #1	3202 ²
John B. Ruckman #1	3203 ²
Pearl McCallum #1	3204 ²
Edward Hammer #1	3205 ²
A. Full #1	3206 ²
J. Porter #1	3207 ²
Hubert Medee East #1	3208 ²
Bobbie Mills #1	3209 ²
Lewis-Wilkens Community #1	3210 ²
Cleo A. Bibble #1	3211 ²
Hildebrand #1	3212 ²
Ralph Hastings #A-1	3213 ²
Fastings ID-4	3214 ²
W. L. Schnepper #1	3215 ²
Brown #1	3216 ²
E. Wilson #2	3217 ²
L. Atnason #1	3218 ²
H. Atnason #1	3219 ²
Schnepper-Achison Comm. #1	3220 ²
Schnepper-Hastings Comm. #2	3221 ²
McKnight #1	3222 ²
Dillman Heirs #1-A	3223 ²
C. Lewis #1-B	3224 ²
Easton-Bushy #1	3225 ²
Hagen #3	3226 ²
Murharger #1	3227 ²
Hinterscher-Kesseler Comm. #2	3228 ²
Kesseler Community #1	3229 ²
Fred Kesseler #1	3230 ²
J. Stanley #1	3231 ²
Stanley #1	3232 ²
Hermann Baugent	3233 ²
Mary E. Harder	3234 ²
A. Hinterscher A-1	3235 ²
August Klingler	3236 ²
August Klingler	3237 ²
Howard Phillips Co.	3238 ²
Herman Baugent	3239 ²
Mary E. Harder	3240 ²
A. Hinterscher A-1	3241 ²
A. Hinterscher B-1	3242 ²
A. Hinterscher B-2	3243 ²
A. Hinterscher B-3	3244 ²
John L. Taylor A-2	3245 ²
W. H. Taylor A-2	3246 ²
Wells Community #1	3247 ²
A. G. Stanford #15	3248 ²
Albert Travis #2	3249 ²
L. Schmitt #1	3250 ²
John B. Ruckman #1	3251 ²
Pearl McCallum #1	3252 ²
Edward Hammer #1	3253 ²
A. Full #1	3254 ²
J. Porter #1	3255 ²
Hubert Medee East #1	3256 ²
Bobbie Mills #1	3257 ²
Lewis-Wilkens Community #1	3258 ²
Cleo A. Bibble #1	3259 ²
Hildebrand #1	3260 ²
Ralph Hastings #A-1	3261 ²
Fastings ID-4	3262 ²
W. L. Schnepper #1	3263 ²
Brown #1	3264 ²
E. Wilson #2	3265 ²
L. Atnason #1	3266 ²
H. Atnason #1	3267 ²
Schnepper-Achison Comm. #1	3268 ²
Schnepper-Hastings Comm. #2	3269 ²
McKnight #1	3270 ²
Dillman Heirs #1-A	3271 ²
C. Lewis #1-B	3272 ²
Easton-Bushy #1	3273 ²
Hagen #3	3274 ²
Murharger #1	3275 ²
Hinterscher-Kesseler Comm. #2	3276 ²
Kesseler Community #1	3277 ²
Fred Kesseler #1	3278 ²
J. Stanley #1	3279 ²
Stanley #1	3280 ²
Hermann Baugent	3281 ²
Mary E. Harder	3282 ²
A. Hinterscher A-1	3283 ²
August Klingler	3284 ²
August Klingler	3285 ²
Howard Phillips Co.	3286 ²
Hermann Baugent	3287 ²
Mary E. Harder	3288 ²
A. Hinterscher A-1	3289 ²
A. Hinterscher B-1	3290 ²
A. Hinterscher B-2	3291 ²
A. Hinterscher B-3	3292 ²
John L. Taylor A-2	3293 ²
W. H. Taylor A-2	3294 ²
Wells Community #1	3295 ²
A. G. Stanford #15	3296 ²
Albert Travis #2	3297 ²
L. Schmitt #1	3298 ²
John B. Ruckman #1	3299 ²
Pearl McCallum #1	3300 ²
Edward Hammer #1	3301 ²
A. Full #1	3302 ²
J. Porter #1	3303 ²
Hubert Medee East #1	3304 ²
Bobbie Mills #1	3305 ²
Lewis-Wilkens Community #1	3306 ²
Cleo A. Bibble #1	3307 ²
Hildebrand #1	3308 ²
Ralph Hastings #A-1	3309 ²
Fastings ID-4	3310 ²
W. L. Schnepper #1	3311 ²
Brown #1	3312 ²
E. Wilson #2	3313 ²
L. Atnason #1	3314 ²
H. Atnason #1	3315 ²
Schnepper-Achison Comm. #1	3316 ²
Schnepper-Hastings Comm. #2	3317 ²
McKnight #1	3318 ²
Dillman Heirs #1-A	3319 ²
C. Lewis #1-B	3320 ²
Easton-Bushy #1	3321 ²
Hagen #3	3322 ²
Murharger #1	3323 ²
Hinterscher-Kesseler Comm. #2	3324 ²
Kesseler Community #1	3325 ²
Fred Kesseler #1	3326 ²
J. Stanley #1	3327 ²
Stanley #1	3328 ²
Hermann Baugent	3329 ²
Mary E. Harder	3330 ²
A. Hinterscher A-1	3331 ²
August Klingler	3332 ²
August Klingler	3333 ²
Howard Phillips Co.	3334 ²
Hermann Baugent	3335 ²
Mary E. Harder	3336 ²
A. Hinterscher A-1	3337 ²
A. Hinterscher B-1	3338 ²
A. Hinterscher B-2	3339 ²
A. Hinterscher B-3	3340 ²
John L. Taylor A-2	3341 ²
W. H. Taylor A-2	3342 ²
Wells Community #1	3343 ²
A. G. Stanford #15	3344 ²
Albert Travis #2	3345 ²
L. Schmitt #1	3346 ²
John B. Ruckman #1	3347 ²
Pearl McCallum #1	3348 ²
Edward Hammer #1	3349 ²
A. Full #1	3350 ²
J. Porter #1	3351 ²
Hubert Medee East #1	3352 ²
Bobbie Mills #1	3353 ²
Lewis-Wilkens Community #1	3354<

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
CLAY COUNTY—Concluded				
Sun Drilling Company	A. Hinterscher #4-A.	330° N 330' W SW NE Sec. 9 4N 8E-----	3005'	6-28-61
Keystone Oil Company	Buerstler Etal #1.	330° S 330' E NW SE NE Sec. 21 4N 8E-----	3103'	10-28-61
Don Slope Drilling Co.	R. A. Wells #3.	330° N 330' E SWC NE NW Sec. 22 4N 8E-----	3055'	6-7-61
Ray Hendricks	Leo Noll #1.	330° N 330' W SWC NE SE Sec. 26 4N 8E-----	3100'	5-9-61
The Texas Company	Obojowitz Comm. #2	330° N 330' W SWC NE SE Sec. 30 4N 8E-----	3044'	10-13-61
David F. Horley	Howard J. Heiden #1	330° S 330' W NW SE Sec. 1 5N 5E-----	2476'	9-17-61
Coy Oil, Inc.	V. Habbe #2.	330° S 330' W NW SE Sec. 1 5N 6E-----	2711'	12-12-61
Grindnik & Lauer	Renbon Van Dyke #1.	330° N 330' W SWC SW Sec. 3 5N 6E-----	2856'	9-28-61
Hill Production Company	Hubert McGee #1.	330° N 330' E SWC Sec. 22 5N 6E-----	2892'	12-7-61
Hill Production Company	Mcknelly Wood Unit #1	330° N 330' E SWC NE NE Sec. 28 5N 6E-----	2838'	9-1-61
Walter Duncan	Lester Stortzum #2	330° N 330' E SWC NE NE Frac. SW Sec. 6 5N 7E-----	2866'	6-27-61
Coy Oil, Inc.	J. H. Grahn Etal #2	330° S 330' E SWC NE Sec. 6 5N 7E-----	2838'	12-5-61
Don Shape Drilling Co.	Hayes #1.	330° N 330' E SWC SE Sec. 7 5N 7E-----	2865'	12-6-61
Paul Stortzum	S. C. Dillman #1.	330° S 330' W NW SE Sec. 17 5N 7E-----	2869'	1-3-61
B. W. Harper, Jr.	Berthold #2	330° S 330' W NW SE Sec. 18 5N 7E-----	2501'	6-5-61
Shulman Brothers	Berthold #3.	330° S 330' E SWC NW NE Sec. 18 5N 7E-----	2820'	3-31-61
Shulman Brothers	Fred Berthold #1	330° N 330' E SWC NE Sec. 18 5N 7E-----	2832'	3-27-61
Genties Drilling Co.	Laura E. Woods #1.	330° N 330' E SWC NE Sec. 23 5N 7E-----	2908'	3-17-61
Victory Hears #3A.	C. C. Colburn #3.	330° N 330' E SWC NE Sec. 23 5N 7E-----	2891'	1-7-61
Floyd Johnson	Bronson Etal #1.	330° S 330' E NW SE Sec. 24 5N 7E-----	2862'	10-26-61
Provident Oil Company	Mary Crouse C #1.	330° S 330' W NW SE Sec. 25 5N 7E-----	2982'	4-14-61
J. B. Murvin	Albert Weber #1.	330° S 330' W NW SE Sec. 36 5N 7E-----	2985'	5-3-61
B. W. Harper, Jr.	Walter Leonard #1.	330° N 330' E SWC NE Sec. 26 5N 8E-----	3084	1-2-61
Howard Oil Company	Leonard-Funk Comm. #1.	330° N 330' E SWC NE Sec. 29 5N 8E-----	3067'	8-12-61
Frank L. Strickland	Bryant #1.	330° N 330' W NW SE Sec. 29 5N 8E-----	3065'	2-3-61
C. G. Davis	C. Dillman #1.	330° S 330' E NW SE Sec. 31 5N 8E-----	3043'	4-13-61
Sam Bozell	C. Dillman #3.	330° S 330' E NW SE Sec. 31 5N 8E-----	3051'	8-21-61
Samuel E. Bozell	Leonard Comm. #1.	330° N 330' W SWC NW NE Sec. 31 5N 8E-----	2991'	5-29-61
Guard S. Marvin	H. Bryant #1.	330° N 330' W SWC NE NE Sec. 31 5N 8E-----	3046'	11-21-61
F. L. Strickland			3043'	1-17-61
CLINTON COUNTY				
Ervin W. Hood	977 N 1155' E NW SE SW NW Sec. 2 1N 1W-----	2490' S 330' E NW SE SW NW Sec. 2 1N 1W-----	1403'	8-6-61
Klein Heirs #1.	660' S 35' W SW SE Sec. 12 1N 1W-----	977 N 1155' E NW SE SW NW Sec. 12 1N 1W-----	2931'	10-19-61
Allison #3.	Lot 1 Block 3 Terrance Div City of Centralia	660' S 35' W SW SE Sec. 12 1N 1W-----	2921'	10-25-61
Underwood #1.	NE SE Sec. 12 1N 1W-----	Lot 8 & 9 Block 4 Second Home Terrace Addition, City of Centralia Illinois a part of NE 1/4 SE 1/4 Sec. 12 1N 1W-----	1378'	7-22-61
Melvin D. Underwood				12-29-61

T. E. Yenn & E. Frank Jones	Alison #1	1844.5' S 111.2' W. NEC SE NW SE See. 12 IN IW.	2002'
Jet Oil Company	Minnie Boren #1	330' N 330' W SEE NE NW SEE. 22 IN IW.	1490' 12-8-61
Jet Oil Company	W. A. Wilkin, Jr. #1	330' N 330' W SEE NE NW SEE. 22 IN IW.	1505' 5-1-61
Jet Oil Company	William A. Wilkin, Jr. #2	330' N 330' E NW SEE NW SEE. 22 IN IW.	1507' 5-1-61
Jet Oil Company	F. B. Biernan #1	330' S 330' E NW SEE NW SEE. 22 IN IW.	1507' 26-6-61
Jet Oil Company	Coe #1	330' S 330' W NW SEE NW SEE. 22 IN IW.	1536' 7-30-61
Jet Oil Company	A. Holtzhauser #1	330' N 330' E SW SEE NW SEE. 23 IN IW.	1489' 18-8-61
Jet Oil Company	John L. Holtzhauser #2	330' N 330' E NW SEE NW SEE. 23 IN IW.	1389' 8-12-61
Jet Oil Company	Shoat #1	330' S 330' W NW SEE NW SEE. 23 IN IW.	1388' 8-12-61
W. A. Wilkin #2	W. A. Wilkin #2	330' S 330' W NW SEE NW SEE. 23 IN IW.	1505' 3-15-61
William A. Wilkin #3	William A. Wilkin #3	330' S 330' W NW SEE NW SEE. 23 IN IW.	1516' 8-15-61
Louise Jumet #1	Louise Jumet #1	330' S 330' W NW SEE NW SEE. 23 IN IW.	1400' 9-5-61
Joseph Loepke #1	Joseph Loepke #1	330' S 330' W NW SEE NW SEE. 23 IN IW.	1346' 11-15-61
William Varet #1	William Varet #1	330' N 330' E SW SEE NW SEE. 23 IN IW.	2456' 12-3-61
Leopfer #3	Leopfer #3	330' N 330' E SW SEE NW SEE. 23 IN IW.	2475' 6-12-61
Leopfer #4	Leopfer #4	330' N 330' E SW SEE NW SEE. 19 IN IW.	924' 5-3-61
C. Molitor #1	C. Molitor #1	330' N 330' E SW SEE NW SEE. 19 IN IW.	919' 5-3-61
Alphonse Evergeserd #1	Alphonse Evergeserd #1	330' S 330' E NW SEE NW SEE. 10 IN IW.	2129' 12-20-61
Philomina Mueller #1	Philomina Mueller #1	330' S 330' E NW SEE NW SEE. 10 IN IW.	1252' 11-30-61
Mary Evergeserd #1	Mary Evergeserd #1	330' N 330' W SEE NW SEE NW SEE. 15 IN IW.	1255' 11-20-61
Scheuerer #1	Scheuerer #1	330' N 330' W SEE NW SEE NW SEE. 15 IN IW.	2147' 1-9-61
Pattee #1	Pattee #1	330' N 330' W SEE NW SEE NW SEE. 15 IN IW.	1380' 12-1-61
Alice Kimpel #1	Alice Kimpel #1	330' N 330' W SEE NW SEE NW SEE. 15 IN IW.	1450' 6-26-61
Edward Carlson #2	Edward Carlson #2	330' S 330' E NW SEE NW SEE. 32 IN IW.	1622' 11-11-61
Carlson Devonay #1	Carlson Devonay #1	330' S 330' E NW SEE NW SEE. 36 IN IW.	2929' 8-15-61
Diekemper #2	Diekemper #2	330' N 330' E NW SEE NW SEE. 30 IN IW.	2929' 8-24-61
Los. Hodapp #1	Los. Hodapp #1	330' S 330' E NW SEE NW SEE. 6 IN IW.	1230' 8-24-61
The Bresce-Trenton #1	The Bresce-Trenton #1	330' S 330' E NW SEE NW SEE. 14 IN IW.	2868' 9-5-61
Bresce-Trenton Mining Co. #1	Bresce-Trenton Mining Co. #1	330' N 330' E NW SEE NW SEE. 15 IN IW.	1044' 11-1-61
Briegler Coal & Coke #1-A	Briegler Coal & Coke #1-A	330' N 330' E NW SEE NW SEE. 15 IN IW.	1218' 9-23-61
Briegler #1	Briegler #1	330' N 330' W SEE NW SEE NW SEE. 21 IN IW.	2428' 10-16-61
Kasper #1	Kasper #1	330' S 330' W SEE NW SEE NW SEE. 27 IN IW.	2440' 10-16-61
Ducomb #1	Ducomb #1	330' S 330' E NW SEE NW SEE. 3 IN IW.	7-5-61
Wm. Zimmerman #1	Wm. Zimmerman #1	330' N 330' E NW SEE NW SEE. 24 IN IW.	1485' 6-23-61
Johnson #1	Johnson #1	330' N 330' W SEE NW SEE. 36 IN IW.	1600' 19-6-1
Rollers Comm. #1	Rollers Comm. #1	330' N 330' W SEE NW SEE. 31 IN IW.	30-36.61
Jenne #1	Jenne #1	330' N 330' W SEE NW SEE. 31 IN IW.	1105' 7-23-61
William Hostmeyer #1	William Hostmeyer #1	330' N 330' W SEE NW SEE. 31 IN IW.	1192' 7-23-61
William Hostmeyer #2	William Hostmeyer #2	330' N 330' W SEE NW SEE. 31 IN IW.	1205' 5-14-61
Harry Jones #1	Harry Jones #1	330' N 330' W SEE NW SEE. 5 IN IW.	3085' 6-7-61
Coles County			
Poxton Oil Syndicate		330' S 330' E NW SEE NW SEE. 21 IN IW.	2047'
Patson Oil Syndicate		330' S 330' E NW SEE NW SEE. 21 IN IW.	1877'
Patson Oil Syndicate		330' S 330' E NW SEE NW SEE. 21 IN IW.	1880'
Patson Oil Syndicate		330' S 1650' E NW SEE NW SEE. 21 IN IW.	1872'
Blanche L. Miller #1	Blanche L. Miller #1	330' S 330' E NW SEE NW SEE. 21 IN IW.	621-61
Lamp #1	Lamp #1	330' S 330' E NW SEE NW SEE. 21 IN IW.	227-61
Paul McDavit #1	Paul McDavit #1	330' S 330' E NW SEE NW SEE. 21 IN IW.	468'
Carl Drake	Carl Drake	330' N 330' E SW SEE NW SEE. 18 IN IW.	22-61
Harry Jones #1	Harry Jones #1	330' N 330' E SW SEE NW SEE. 18 IN IW.	600'

TOWNSHIP COUNTRY

Paxton Oil Syndicate	Lamphier #2-----	330' E 330' E N.W.C NE See, 2 11N 7E	2047'
Paxton Oil Syndicate	Phoebe Lamphier #4-----	990' S 330' E N.E. See, 2 11N 7E	-----
Paxton Oil Syndicate	Phoebe Lamphier #6-----	330' S 330' E SW.E. See, 2 11N 7E	1880'
Paxton Oil Syndicate	Blanche L. Miller #1-----	330' W 160' N.W.C NE See, 2 11N 7E	1872'
Gene Stoker	Lamp #1-----	330' S 330' W N.E. See, 2 11N 11E	720'
Parrish and Ensminger	Paul McDovitt #1-----	330' S 330' W S.E. See, 1 12N 10E	468'
Carl Drake	Harry Jones #1-----	330' S 330' E S.W. NE SW See, 1 12N 10E	600'

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
CORES COUNTY—Concluded				
Jay Vee Dev. Corp.	Sweeney #1.	330°N 330°E SWC NW SE Sec. 22 12N 10E-----	2094'	1-11-61
H. C. Sanders	Dubear #1.	330°S 330°W NEC NW Sec. 1 13N 7E-----	1881'	8-15-61
Maurice H. Diempholz and Leo L. Cordes	J. W. Hoskins #1.	330°S 330°E NW Sec. 2 13N 7E-----	1836'	5-23-61
E. V. Richardson	Wallace #1.	330°S 330°E NW Sec. 2 13N 7E-----	1842'	10-13-61
James C. Maddin	Ellison #1.	330°S 330°E NW NE Sec. 4 13N 7E-----	1864'	6-6-61
James C. Maddin	Henry Hartstone #1.	330°S 330°W SWC Sec. 13N 7E-----	1927'	7-18-61
Reef Oil Company	Joseph Whitley Comm. #1.	660°N 330°E SWC NW Sec. 10 13N 7E-----	1850'	3-23-61
Samuel E. Boxell	Jesse Mopps #1.	330°S 330°W SEC NE Sec. 1 13N 7E-----	300'	10-22-61
Frank Bolin	Robert Horqe #1.	330°S 330°W NEC SE SW Fract. Sec. 6 13N 11E-----	380'	6-28-61
Albert Luth #1.	Albert Luth #1.	330°E SWC Sec. 4 13N 14W-----	389'	11-16-61
Walter W. Henigman	Harry D. and Lottie Biggs #1.	330°S 330°E NW NE Sec. 5 13N 14W-----	430'	11-14-61
Raymond Brinkley and Herman E. Brinkley	Emmett Curtis #1.	330°S 330°E SWC NW Fract. Sec. 6 13N 14W-----	322'	10-21-61
Billy J. Myers	J. F. Speddy #1.	330°S 330°E NW SW Sec. 8 13N 14W-----	327'	8-28-61
Frank Bolin	Russell Allen #1.	330°S 330°E NW SW Sec. 11 14N 10E-----	741'	10-9-61
Kenneth Newell	R. C. Alexander #12.	330°S 330°W SEC SW NE Sec. 33 14N 10E-----	370'	5-27-61
Kenneth Newell	R. C. Alexander #13.	330°N 330°W SEC NE Sec. 33 14N 10E-----	373'	5-29-61
Kenneth Newell	R. C. Alexander #15.	330°S 330°W SEC NE Sec. 33 14N 10E-----	375'	6-1-61
Kenneth Newell	John Curtis #1.	330°N 330°W SEC NE Sec. 33 14N 10E-----	335'	10-19-61
Samuel E. Boxell	Raymond Hawkins #1.	330°N 330°W SEC Sec. 29 14N 14W-----	305'	9-12-61
Echo Oil Company	Raymond Hawkins #2.	330°N 330°E NW SE SW Sec. 29 14N 14W-----	388'	11-13-61
Echo Oil Company	Earl Smith #1.	330°S 330°E NW SE SW Sec. 29 14N 14W-----	325'	11-2-61
Raymond Brinkley and Herman E. Brinkley	W. A. Reeds #1.	330°N 330°E SWC SE SE Sec. 31 14N 14W-----	338'	10-18-61
CRAWFORD COUNTY				
D. W. Franchot Oil Co.	Chas. Diekenson #8.	205°S 670°E NWc SW Sec. 14 5N 11W-----	937'	5-15-61
Ashland Oil and Refining Company	Med. Ducharme #1A.	32°S 330°E NWc SW Sec. 15 5N 11W-----	1015'	4-9-61
The Sands Oil Corporation	Stanley M. Weger #1.	330°S 330°E NWc SW Sec. 22 5N 11W-----	966'	4-28-61
G. F. Tilton	Goff #1.	440°S 330°E NWc SW Sec. 3 5N 12W-----	1025'	5-12-61
Warren E. Wright	Maxwell-Maxwell-Weger Comm. #1.	660°E SWC NW SE Sec. 3 5N 12W-----	1447'	4-8-61
Tidewater Oil Company	Mary Hole #1.	200°N 200°E SW NW SW Sec. 6 5N 12W-----	908'	1-18-61
Stephenson and Langenkamp	Pearl Sanford #2.	330°S 330°E NW SW SE Sec. 11 5N 12W-----	1524'	7-13-61
Dae V. Love	Sammy Weger #1.	330°N 330°W SEC NE Sec. 12 5N 12W-----	1606'	8-9-61
W. H. Toler Drilling Corporation	Baker #6.	90°S 330°E NW NE SEC Sec. 15 5N 12W-----	1551'	9-28-61
E. Constantin, Jr.	Haskins #0-1.	90°S 330°E NW NE SEC Sec. 1 5N 13W-----	883'	6-27-61
E. Constantin, Jr.	Haskins #0-6.	330°S 330°W SEC NW SEC Sec. 1 5N 13W-----	919'	7-6-61
E. Constantin, Jr.	Parker #11.	330°N 330°W SEC NW NW SEC. 2 5N 13W-----	935'	5-25-61
Turner Oil Company	Due #7.	5657'S 188°W SEC NW SEC. 2 5N 13W-----	860'	6-29-61
Turner Oil Company	Due #8.	190°N 632°E SEC NW SEC. 2 5N 13W-----	928'	7-5-61
Turner Oil Company	Due #9.	200°N 200°E SWC NW SEC. 2 5N 13W-----	980'	6-31-61
Turner Oil Company	Lamb a/c 1 #1.	150°S 175°E NWc SW NW SEC. 2 5N 13W-----	957'	4-25-61

WELLS PLUGGED IN 1961—Continued

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Operator	Well	Location	Total depth	Date plugged
CRAWFORD COUNTY—Continued				
Mahutska Oil Company	T. D. Littlejohn #7	330°N 330°E SSW NW NE Sec. 16 6N 13W	950'	10-5-61
Mahutska Oil Company	W.E. Mitchell #5	200 N 200°W SEC SW NE Sec. 16 6N 13W	960'	4-28-61
Mahutska Oil Company	W.E. Mitchell #9	200 S 100°W NE SE SEC NE Sec. 16 6N 13W	924'	10-19-61
Mahutska Oil Company	W.E. Mitchell #11	200 N 650°W SEC NE Sec. 16 6N 13W	980'	4-18-61
Mahutska Oil Company	W.E. Mitchell #12	200 N 650°W SEC NE Sec. 16 6N 13W	958'	4-10-61
Mahutska Oil Company	W.E. Mitchell #13	200 S 630°W SEC NE Sec. 16 6N 13W	973'	5-3-61
Mahutska Oil Company	N.S. Siler #4	200 N 660°W SEC NW Sec. 16 6N 13W	950'	11-8-61
Mahutska Oil Company	N.S. Siler #3	660 N 200°W SEC NW Sec. 16 6N 13W	951'	11-3-61
Mahutska Oil Company	N.W. Siler #8	660 N 660°W SEC NW Sec. 16 6N 13W	947'	10-30-61
Tidewater Oil Company	J.W. Good #4	1030°N 244°W SWC NW SW Sec. 16 6N 13W	947'	1-27-61
Tidewater Oil Company	J.W. Good #6	182°S 197°W SEC SW Sec. 16 6N 13W	938'	8-28-61
Tidewater Oil Company	J.W. Good #12	200 S 880°W SEC SW Sec. 16 6N 13W	968'	8-30-61
The Ohio Oil Company	L.B. Wampler #5	475 N 200°W SEC NW SE Sec. 20 6N 13W	973'	6-14-61
The Ohio Oil Company	L.B. Wampler #12	210 S 190°W SEC NW SE Sec. 20 6N 13W	973'	5-9-61
H. Carroll Bayler	William D. Mitchell #1	330 N 330°W SEC NW SW Sec. 21 6N 13W	1059'	12-19-61
The Ohio Oil Company	R.A. Siler #3	220 N 220°W SEC NE NE Sec. 21 6N 13W	925'	1-20-61
S.S. Reinold #3		568 S 194°W SEC NW Sec. 21 6N 13W	961'	4-20-61
Brubaker & Prier Fee #2		640 S 230°W SEC NE SEC. 22 6N 13W	983'	1-23-61
Brubaker & Prier Fee #10		708 N 200°W SEC NE SEC. 22 6N 13W	925'	6-19-61
Amanda Dennis #3		120 S 800°W SEC NE SEC. 22 6N 13W	969'	10-19-61
H. Martin #4 K		200 S 360°W SEC SW SEC. 22 6N 13W	971'	1-24-61
The Ohio Oil Company	A.R. Smith #5	140 N 150°W SEC SW NE SEC. 22 6N 13W	902'	5-24-61
Wakfeld-Martin Comm. #4		100 N 90°E SEC SW NW NE SEC. 22 6N 13W	997'	1-31-61
The Ohio Oil Company	J.H. Wasson #1	141 S 515°E SEC SW NW NE SEC. 22 6N 13W	993'	2-8-61
The Ohio Oil Company	S. Tohill #1	100 S 177°E SEC SW NW SW SEC. 22 6N 13W	985'	3-27-61
The Ohio Oil Company	S. Tohill #7	176 S 105°E SEC SW NW SW SEC. 22 6N 13W	966'	9-9-61
The Ohio Oil Company	S. Tohill #9	200 N 173°E SEC SW NW SW SEC. 22 6N 13W	931'	9-14-61
The Ohio Oil Company	James Prior #2	230 N 365°E SEC SW NW SEC. 23 6N 13W	985'	8-20-61
The Ohio Oil Company	James Prior #6	925 N 330°E SEC SW NW SEC. 23 6N 13W	850'	7-21-61
M.A. Sparks /c 2 /2		200 N 600°E SEC SW NW SEC. 23 6N 13W	990'	10-20-61
C.T. Stewart #2		210 N 195°W SEC SW NW SEC. 23 6N 13W	970'	10-21-61
Theo Wall #3		530 W 925°N SEC NW NW SEC. 23 6N 13W	1021'	8-7-61
The Ohio Oil Company	Theo Wall #4	735 N 106°E SEC SW NW SEC. 23 6N 13W	1016'	8-10-61
The Ohio Oil Company	Emma Fry a/c 1 "A"	499 S 510°E SEC SW NW SEC. 26 6N 13W	900'	6-12-61
The Ohio Oil Company	Emma Fry a/c 16	170 S 190°E SEC NW NE SEC. 26 6N 13W	994'	5-17-61
The Ohio Oil Company	Emma Fry a/c 8	450 S 190°E SEC NW NE SEC. 26 6N 13W	961'	5-17-61
The Ohio Oil Company	Emma Fry a/c 9	470 S 540°E SEC NW NE SEC. 26 6N 13W	952'	6-7-61
The Ohio Oil Company	Emma Fry a/c 110	490 S 510°E SEC SW NW SEC. 26 6N 13W	950'	6-9-61
The Ohio Oil Company	L.B. Wampler #6	540 S 720°E SEC SW NW SEC. 26 6N 13W	988'	6-13-61
The Ohio Oil Company	S. Weinch #4	150 N 310°W SEC SW NW SEC. 26 6N 13W	965'	6-10-61
Walter Duncan	W. L. Hughes #11	400 N SEC NE SEC. 27 6N 13W	425'	7-10-61

Walter Duncan.	7-12-61
Walter Duncan.	7-3-61
W. L. Pickens.	7-7-61
W. W. Mahnitska Oil Company	9-21-61
The Ohio Oil Company	3-22-61
Turner Oil Company	3-24-61
Turner Oil Company	5-23-61
Buster #1.	5-30-61
White #0-3.	7-8-61
Reynolds #6.	10-9-61
H. Morrison #6.	6-9-61
P. Dallahan #1.	4-21-61
J. Kidwell #1.	9-14-61
J. H. Cooley #9.	9-14-61
Henry #1.	7-19-61
Daggett #3.	5-2-61
George J. Daggett #1.	1941'
A. Duncan #3.	9-18-61
I. W. Smith #5.	10-00'
Otto Watts #1.	7-27-61
Otto Watts #2.	10-08'
William Vaughn #1.	10-4-61
C. M. Stiffe #16.	10-30-61
C. M. Stiffe #17.	11-2-61
C. M. Stiffe #18.	11-12-61
C. M. Stiffe #25.	11-17-61
C. M. Stiffe #33.	11-22-61
J. A. Stiffe #2.	11-2-61
J. A. Stiffe #16.	3-1-61
Drake #5.	4-29-61
Drake #16.	5-4-61
J. Drake #18.	12-4-61
J. Drake #22.	12-4-61
J. Drake #28.	4-14-61
Sam Henry a/c #1.	1-4-61
Sam Henry a/c #18.	12-1-61
Sam Henry a/c #21.	12-17-61
Sam Henry a/c #25.	11-2-61
Sam Henry a/c #26.	11-7-61
Sam Henry a/c #27.	11-9-61
J. H. Hill #9.	12-12-61
C. C. Wilkins #5.	12-5-61
C. C. & J. Wilkins #9.	12-5-61
J. J. Wilkins #13.	12-5-61
J. J. Wilkins #16.	11-7-61
J. J. Wilkins #17.	11-10-61
J. J. Wilkins #21.	11-9-61
Levi Henry a/c #16.	12-12-61
Levi Henry a/c #17.	12-12-61
Levi Henry a/c #23.	12-5-61
W. L. Hughes #12.	480'
W. L. Hughes #29.	330' S 410' E NW NE See. 27 6N 13W
W. L. Hughes #26.	340' N 440' E NW NE NW See. 27 6N 13W
C. P. Carlton #29.	450' N 380' E NW NE See. 25 6N 13W
J. W. Dennis #12.	220' N 660' W SEC NW NW See. 34 6N 13W
Hardinville #1.	220' N 180' E SW NE SE See. 34 6N 13W
Hardinville Unit #1.	180' N 180' E SW NW SW See. 35 6N 13W
White #0-3.	330' N 330' E SW NW SW See. 36 6N 13W
E. Constantin, Jr.	200' S 200' W SEC NW SW See. 27 7N 12W
Logan Oil Company	860' S 200' W SEC NW SW See. 27 7N 12W
Mahnitska Oil Company	330' N 330' E NW NW NW See. 37 7N 13W
Kyley, Conrad and Kaye	90' S 200' W SEC NW SW See. 27 7N 13W
Mahnitska Oil Company	200' S 200' W SEC NW SW See. 37 7N 13W
Mahnitska Oil Company	330' N 330' E SW NW NW See. 37 7N 13W
F. S. Stephenson, Jr.	330' N 330' E NW NW NW See. 37 7N 13W
Mahnitska Oil Company	330' N 330' E NW NW NW See. 37 7N 13W
Mahnitska Oil Company	700' S 250' W SEC NW NW See. 47 7N 13W
Forest Oil Corporation	380' S 330' W SEC NW NW See. 47 7N 13W
Mahnitska Oil Company	330' N 330' E SW NW NW See. 47 7N 13W
Mahnitska Oil Company	330' N 330' E SW NW NW See. 47 7N 13W
Land R. Drilling Co.	675' N 170' E SW NW NW See. 87 N 13W
Forest Oil Corporation	200' N 175' E SW NW NW See. 87 N 13W
Forest Oil Corporation	200' N 175' E SW NW NW See. 87 N 13W
Forest Oil Corporation	300' S 330' W SEC NW NW See. 87 N 13W
Forest Oil Corporation	700' S 600' W SEC NW NW See. 87 N 13W
Forest Oil Corporation	150' N 150' E SEC NW NW See. 87 N 13W
Forest Oil Corporation	600' N 500' W SEC NW NW See. 87 N 13W
Mahnitska Oil Company	200' S 1150' W SEC NW NW See. 10 7N 13W
Mahnitska Oil Company	660' S 1640' W SEC NW NW See. 10 7N 13W
Mahnitska Oil Company	330' S 1450' W SEC NW NW See. 10 7N 13W
Mahnitska Oil Company	330' S 1450' W SEC NW NW See. 10 7N 13W
The Ohio Oil Company	280' N 1400' W SEC NW NW See. 10 7N 13W
The Ohio Oil Company	200' S 102' W SEC NW NW See. 10 7N 13W
The Ohio Oil Company	208' N 212' W SEC NW NW See. 10 7N 13W
The Ohio Oil Company	1120' N 1120' W SEC SW SW See. 15 7N 13W
The Ohio Oil Company	660' S 1020' W SEC SW SW See. 15 7N 13W
The Ohio Oil Company	250' S 1335' W SEC SW SW See. 15 7N 13W
The Ohio Oil Company	220' S 220' W SEC NW NW See. 15 7N 13W
The Ohio Oil Company	200' S 1400' W SEC NW NW See. 16 7N 13W
Tidewater Oil Company	200' S 102' W SEC NW NW See. 16 7N 13W
Tidewater Oil Company	208' N 212' W SEC NW NW See. 16 7N 13W
Tidewater Oil Company	216' N 670' E SW NW NW NW See. 16 7N 13W
Tidewater Oil Company	617' N 208' E SW NW NW NW See. 16 7N 13W
Tidewater Oil Company	617' N 108' E SW NW NW NW See. 16 7N 13W
The Ohio Oil Company	580' N 230' E NW NW NW NW See. 16 7N 13W
The Ohio Oil Company	200' S 1520' W NW NW NW NW See. 21 7N 13W
The Ohio Oil Company	200' S 663' W SEC SE See. 21 7N 13W

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
CRAWFORD COUNTY—Continued				
The Ohio Oil Company	Sam Henry a/c 1 #28	330' S 330' W NEC Sec. 21, T7N 13W	1016'	11-26-61
The Ohio Oil Company	Maud Walters #3	200' S 220' W NEC SE NE Sec. 21, T7N 13W	1010'	5-1-61
The Ohio Oil Company	Maud Walters #3, a/c 1 #3-K	180' S 300' W NWE SE NE Sec. 21, T7N 13W	1015'	5-1-61
The Ohio Oil Company	Francis Wood #2	220' N 150' W SEC NE Sec. 21, T7N 13W	996'	5-17-61
The Ohio Oil Company	Francis Wood #3	150' N 150' W SEC NE Sec. 21, T7N 13W	996'	5-17-61
The Ohio Oil Company	Francis Wood #4	220' N 100' W SEC NE Sec. 21, T7N 13W	996'	5-17-61
The Ohio Oil Company	Francis Wood #4	220' N 100' W SEC NE Sec. 21, T7N 13W	1019'	12-22-61
The Ohio Oil Company	Levi Henry a/c 1 #4-K	180' N 680' E NWE SW Sec. 22, T7N 13W	1001'	12-28-61
The Ohio Oil Company	Levi Henry a/c 1 #21	660' S 230' E NWE SW Sec. 22, T7N 13W	1012'	12-28-61
The Ohio Oil Company	S. J. Henry a/c 1 #3	220' N 200' W SWE NW Sec. 22, T7N 13W	1025'	12-12-61
The Ohio Oil Company	S. J. Henry a/c 1 #3	220' N 200' W SWE NW Sec. 22, T7N 13W	1008'	12-15-61
The Ohio Oil Company	S. J. Henry a/c 1 #5	175' S 220' E NWE SW NW Sec. 22, T7N 13W	1000'	4-24-61
Kenneth E. Bush	M. W. Marbury #1	334' S 330' W NEE SW NW Sec. 24, T7N 13W	1040'	10-3-61
Russell Disneuett #4	George Tracey #15	600' S 1000' W NEE SW NW Sec. 24, T7N 13W	922'	10-25-61
W. G. Skelly	E. Tracy #1	1280' S 465' W NEE SW NW Sec. 24, T7N 13W	1019'	12-28-61
F. T. Whittinghill, Jr.	E. Coulter #1	1530' S 1530' W NEE Sec. 25, T7N 13W	932'	10-4-61
F. T. Whittinghill, Jr.	Mitchell #1	600' S 900' W SEC NW NE Sec. 25, T7N 13W	970'	6-19-61
F. T. Whittinghill, Jr.	Mitchell Heirs #4	600' S 200' E NWE NE Sec. 25, T7N 13W	910'	6-12-61
Frank T. Whittinghill, Jr.	Molly Walters #33-Q	600' S 400' W NEC NE Sec. 25, T7N 13W	980'	6-26-61
Tidewater Oil Company	J. Ames Heirs #8	330' S 330' E NWE SW NW Sec. 29, T7N 13W	914'	6-29-61
Tidewater Oil Company	J. Ames Heirs #12	200' S 200' E NWE NW SW Sec. 29, T7N 13W	989'	9-27-61
Tidewater Oil Company	J. Ames Heirs #17	670' S 200' E NWE NW SW Sec. 29, T7N 13W	954'	10-15-61
Tidewater Oil Company	M. W. Rhodes #2	185' N 180' E NWE SW Sec. 29, T7N 13W	963'	10-14-61
Tidewater Oil Company	M. W. Rhodes #3	660' S 200' W NEE SW NW Sec. 30, T7N 13W	960'	7-1-61
Tidewater Oil Company	M. W. Rhodes #4	200' S 200' W NEC SE Sec. 30, T7N 13W	1003'	6-26-61
Tidewater Oil Company	M. W. Rhodes #5	200' S 200' E NWE SW NW Sec. 30, T7N 13W	1009'	6-17-61
Tidewater Oil Company	M. W. Rhodes #6	200' S 220' E NWE SE Sec. 30, T7N 13W	1004'	6-22-61
Tidewater Oil Company	M. W. Rhodes #7	660' S 200' E NWE NW SE Sec. 30, T7N 13W	830'	9-10-61
Tidewater Oil Company	M. W. Rhodes #8	200' S 600' W NEE SE NW SE Sec. 30, T7N 13W	984'	5-28-61
Tidewater Oil Company	J. B. Hook a/c 3 #6	500' S 600' W NEE SE NW SE Sec. 31, T7N 13W	978'	2-13-61
The Ohio Oil Company	Wirt Brothers #2	1380' N 200' W SWE SW SE Sec. 31, T7N 13W	948'	6-20-61
The Ohio Oil Company	Wirt Brothers #10	420' S 90' W NEE SW SE Sec. 31, T7N 13W	985'	1-14-61
The Ohio Oil Company	Wirt Brothers #16	990' N 1100' W SEC SE Sec. 31, T7N 13W	972'	1-27-61
The Ohio Oil Company	Wirt Brothers #17	100' S 600' W NEE SE SW Sec. 31, T7N 13W	963'	2-6-61
The Ohio Oil Company	Wirt Brothers #19	250' S 200' W NEE SE SW Sec. 31, T7N 13W	1000'	12-27-61
The Ohio Oil Company	William Wood #11	190' S 600' W NEC SE NE Sec. 31, T7N 13W	960'	2-28-61
The Ohio Oil Company	A. R. Short #25-K	450' S 545' W SEC SE SW Sec. 32, T7N 13W	930'	4-7-61
The Ohio Oil Company	John Wall #6	365' N 615' W SEC NW SW Sec. 32, T7N 13W	935'	3-30-61
The Ohio Oil Company	John Wall #8	375' S 200' W SEC NW SW Sec. 32, T7N 13W	939'	3-15-61
The Ohio Oil Company	John Wall #22-K	120' N 210' E SWE SE SW Sec. 32, T7N 13W	929'	3-22-61
The Ohio Oil Company	William Wood #15	435' S 200' W NEC SW SW Sec. 32, T7N 13W	976'	11-30-61
The Ohio Oil Company	William Wood #19	30' N 150' W SEC NE SW Sec. 32, T7N 13W	965'	3-6-61

The Ohio Oil Company-----	William Wood #37	962*
The Ohio Oil Company-----	William Wood #49	12-8-61
The Ohio Oil Company-----	William Wood #52	11-21-61
The Ohio Oil Company-----	W. Whitmire #4	12-15-61
The Ohio Oil Company-----	A. Feed a/c #2	10-13-61
The Ohio Oil Company-----	A. Feed a/c 2 #10	5-24-61
The Ohio Oil Company-----	J. H. Wilkin a/c 2 #8	5-29-61
The Ohio Oil Company-----	J. G. Comly #4	6-5-61
The Ohio Oil Company-----	J. G. Comly #6	11-10-61
The Ohio Oil Company-----	Inman-Thompson Comm. #1	996*
Parrish and Enneninger-----	Myrtle German #1	1022*
Debert H. Runyon-----	Hurst #O-8	1525*
E. Constantin, Jr.-----	Woods #O-2	7-7-61
E. Constantin, Jr.-----	Woods #O-6	6-11-61
E. Constantin, Jr.-----	Woods #O-7	6-30-61
E. Constantin, Jr.-----	Woods #O-10	7-21-61
H. Athey #3	H. Athey #4	4-7-61
F. W. Lewis #8-K	F. W. Lewis #8-K	5-26-61
Parker & Newlin #1	Parker & Newlin #1	967*
Parker & Newlin #2	Parker & Newlin #2	2-1-61
Parker & Newlin #3	Parker & Newlin #3	1-24-61
Parker & Newlin #7	Parker & Newlin #7	1-10-61
W.A. Wood #3	W.A. Wood #3	1-17-61
W.A. Wood #4	W.A. Wood #4	1020*
W.A. Wood #8	W.A. Wood #8	1020*
W.A. Wood #9	W.A. Wood #9	12-15-61
W.A. Wood #12	W.A. Wood #12	2-27-61
W.A. Wood #14	W.A. Wood #14	3-6-61
W.A. Wood #15	W.A. Wood #15	5-17-61
W.A. Wood #16	W.A. Wood #16	10-30-61
W.A. Wood #20	W.A. Wood #20	5-25-61
W.A. Wood #19	W.A. Wood #19	5-1-61
Allie Smith #1	Allie Smith #1	7-11-61
Vere Kuechel #2	Vere Kuechel #2	1060*
Mayne L. Bush #1	Mayne L. Bush #1	13-21-61
J. S. Walker #3	J. S. Walker #3	12-6-61
O. B. Grant #15	O. B. Grant #15	8-1-61
O. B. Grant #18	O. B. Grant #18	10-23-61
O. B. Grant #19	O. B. Grant #19	11-13-61
O. B. Grant #20	O. B. Grant #20	935*
O. B. Grant #21	O. B. Grant #21	950*
O. B. Grant #22	O. B. Grant #22	10-5-61
O. B. Grant P-1	O. B. Grant P-1	10-17-61
O. B. Grant P-2	O. B. Grant P-2	11-7-61
O. B. Grant P-3	O. B. Grant P-3	10-5-61
O. B. Grant P-5	O. B. Grant P-5	9-21-61
Acme Casing Pulling Co-----	Acme Casing Pulling Co-----	925*
Acme Casing Pulling Co-----	Acme Casing Pulling Co-----	8-23-61
Acme Casing Pulling Co-----	Acme Casing Pulling Co-----	8-29-61
Acme Casing Pulling Co-----	Acme Casing Pulling Co-----	8-22-61
Acme Casing Pulling Co-----	Acme Casing Pulling Co-----	8-28-61
Acme Casing Pulling Co-----	Acme Casing Pulling Co-----	8-22-61
Dan Fritz-----	Dan Fritz-----	941*
Nomo Petroleum Corporation-----	Nomo Petroleum Corporation-----	942*
Nomo Petroleum Corporation-----	Nomo Petroleum Corporation-----	1501*
Nomo Petroleum Corporation-----	Nomo Petroleum Corporation-----	956*
230W 720' SW NW Sec. 32 7N 13W-----	960S 1100' W NE, SW NE, Sec. 32 7N 13W-----	912*
230W 310' SW NW Sec. 32 7N 13W-----	960S 990' W NE, SW NW Sec. 32 7N 13W-----	976*
180S 180' E NW NE, Sec. 12 7N 14W-----	180S 180' E NW NE, Sec. 12 7N 14W-----	1003*
180S 188' E NW NE, Sec. 12 7N 14W-----	180S 188' E NW NE, Sec. 12 7N 14W-----	976*
660' 220' SW NW Sec. 13 7N 14W-----	660' 220' SW NW Sec. 13 7N 14W-----	996*
330S 330' W NE NW Sec. 29 8N 12W-----	330S 330' W NE NW Sec. 29 8N 12W-----	1022*
230W 330' E NW NW Sec. 31 8N 12W-----	230W 330' E NW NW Sec. 31 8N 12W-----	1525*
190S 652' E NW SE NW NW Sec. 31 8N 12W-----	190S 652' E NW SE NW NW Sec. 31 8N 12W-----	967*
200S 220' W NE SE NW NW Sec. 31 8N 12W-----	200S 220' W NE SE NW NW Sec. 31 8N 12W-----	980*
670' N 665' E SW SE NW NW Sec. 31 8N 12W-----	670' N 665' E SW SE NW NW Sec. 31 8N 12W-----	970*
750' N 1150' E SW SE NW NW Sec. 31 8N 12W-----	750' N 1150' E SW SE NW NW Sec. 31 8N 12W-----	997*
320W 330' W NE NW Sec. 31 8N 12W-----	320W 330' W NE NW Sec. 31 8N 12W-----	1020*
175S 255' E SW SE NW NW Sec. 31 8N 12W-----	175S 255' E SW SE NW NW Sec. 31 8N 12W-----	977*
765' S 250' W NE NW SE Sec. 31 8N 12W-----	765' S 250' W NE NW SE Sec. 31 8N 12W-----	994*
760S 280' W NE NW SE Sec. 31 8N 12W-----	760S 280' W NE NW SE Sec. 31 8N 12W-----	991*
1220' N 180' SW SE SW SE NW NW Sec. 31 8N 12W-----	1220' N 180' SW SE SW SE NW NW Sec. 31 8N 12W-----	990*
1220' N 280' W SW SE SW SE NW NW Sec. 31 8N 12W-----	1220' N 280' W SW SE SW SE NW NW Sec. 31 8N 12W-----	1001*
190' N 655' E SW SE NW NW Sec. 31 8N 12W-----	190' N 655' E SW SE NW NW Sec. 31 8N 12W-----	1007*
200' N 210' E SW SE NW NW Sec. 31 8N 12W-----	200' N 210' E SW SE NW NW Sec. 31 8N 12W-----	1020*
215S 200' E SW SE NW NW Sec. 31 8N 12W-----	215S 200' E SW SE NW NW Sec. 31 8N 12W-----	995*
660' N 200' E SW SE NW NW Sec. 31 8N 12W-----	660' N 200' E SW SE NW NW Sec. 31 8N 12W-----	1000*
660' N 215' W SW SE NW NW Sec. 31 8N 12W-----	660' N 215' W SW SE NW NW Sec. 31 8N 12W-----	1184*
230W 250' W SW SE NW NW Sec. 31 8N 12W-----	230W 250' W SW SE NW NW Sec. 31 8N 12W-----	1030*
660' N 200' E SW SE NW NW Sec. 31 8N 12W-----	660' N 200' E SW SE NW NW Sec. 31 8N 12W-----	1001*
240' S 200' E SW SE NW NW Sec. 31 8N 12W-----	240' S 200' E SW SE NW NW Sec. 31 8N 12W-----	1001*
660' S 200' E SW SE NW NW Sec. 31 8N 12W-----	660' S 200' E SW SE NW NW Sec. 31 8N 12W-----	1001*
330S 330' W NE NW Sec. 28 8N 13W-----	330S 330' W NE NW Sec. 28 8N 13W-----	774*
330N 330' E SW SE NW NW Sec. 24 8N 13W-----	330N 330' E SW SE NW NW Sec. 24 8N 13W-----	1060*
330N 330' W NE NW Sec. 29 8N 13W-----	330N 330' W NE NW Sec. 29 8N 13W-----	1379*
810' S 165' W NE NW Sec. 13 8N 14W-----	810' S 165' W NE NW Sec. 13 8N 14W-----	1026*
660' S 745' W NE NW Sec. 13 8N 14W-----	660' S 745' W NE NW Sec. 13 8N 14W-----	950*
140' N 33' W NE NW Sec. 13 8N 14W-----	140' N 33' W NE NW Sec. 13 8N 14W-----	935*
175' S 180' W NE NW Sec. 13 8N 14W-----	175' S 180' W NE NW Sec. 13 8N 14W-----	950*
580' S 205' W NE NW Sec. 13 8N 14W-----	580' S 205' W NE NW Sec. 13 8N 14W-----	946*
125' S 800' W NE NW Sec. 13 8N 14W-----	125' S 800' W NE NW Sec. 13 8N 14W-----	952*
1115' S 600' W NE NW Sec. 13 8N 14W-----	1115' S 600' W NE NW Sec. 13 8N 14W-----	950*
810' S 165' W NE NW Sec. 13 8N 14W-----	810' S 165' W NE NW Sec. 13 8N 14W-----	958*
1140' S 165' W NE NW Sec. 13 8N 14W-----	1140' S 165' W NE NW Sec. 13 8N 14W-----	925*
660' S 990' W NE NW Sec. 13 8N 14W-----	660' S 990' W NE NW Sec. 13 8N 14W-----	925*
630' S 1200' W NE NW Sec. 13 8N 14W-----	630' S 1200' W NE NW Sec. 13 8N 14W-----	826-61
220S 565' E NW NE NW Sec. 13 8N 14W-----	220S 565' E NW NE NW Sec. 13 8N 14W-----	941*
1065' S 1270' W NE NW Sec. 13 8N 14W-----	1065' S 1270' W NE NW Sec. 13 8N 14W-----	822-61
660' S 550' E NW NE Sec. 13 8N 14W-----	660' S 550' E NW NE Sec. 13 8N 14W-----	828-61
-----	-----	828-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
CRAWFORD COUNTY—Concluded				
William Drilling Company.....	O. B. Grant #17.....	865' S 161° E NWc Sec. 13 8N 14W.....	930'	8-22-61
E. H. Williams.....	O. B. Grant #18.....	Sec. 13 8N 14W.....	950'	8-22-61
CUMBERLAND COUNTY				
Ben Reiss & Dave Coslett.....	Koester #1.....	380' N 330° E SWc Sec. 31 9N 10E.....	2500'	1-4-61
Kuhn and Jones.....	Perino #1.....	380' N 330° E SWc NW NW Sec. 10 14N 10E.....	586'	1-16-61
Charles Keyser.....	W. E. Brown #1.....	380' N 330° E SWc SW NW Sec. 34 14N 10E.....	508'	12-21-61
Charles Keyser.....	E. Wetherholt #2.....	380' N 330° E NWc NE Sec. 2 9N 10E.....	681'	6-8-61
W. H. Rayburn & Effco Oil Co.	Roberts #1-R.....	430' N 330° E NWc NE Sec. 2 9N 10E.....	600'	9-18-61
Besson Oil Producers	Dale Gilbert #1.....	380' N 330° E SWc Sec. 19 9N 11E.....	1217'	5-4-61
		380' N 330° E NWc SW Sec. 20 10N 10E.....	1030'	9-19-61
DOUGLAS COUNTY				
Walter Lovell and L. A. Redman.....	Wayne Martin #1.....	380' N 330° E SWc Sec. 2 14N 10E.....	505'	11-25-61
Frank Bolin.....	Lawrence Butcher and Maude Gomel #1.....	380' S 330° W NWc SW Sec. 10 14N 10E.....	766'	5-1-61
Lawrence McGrath #1.....	380' N 330° W SEC SW SW Sec. 34 14N 10E.....	508'	12-21-61	
Theo Myers.....	Callaway #1.....	380' S 330° W NWc SW Sec. 1 15N 7E.....	1620'	1-17-61
Theo Myers.....	Ronine #2.....	2843' N 658° E NWc NE SE Sec. 1 15N 7E.....	531'	7-25-61
M. H. Richardson.....	Mount #4.....	2308' N 330° E NWc SW Sec. 2 15N 7E.....	1632'	1-12-61
H. M. Grubbs, Jr.....	Taylor Comm. #2.....	1554' N 980° E SWc NW Sec. 3 15N 7E.....	1688'	4-21-61
M. H. Richardson.....	Taylor Comm. #3.....	1650' N 980° W SEC NE Sec. 3 15N 7E.....	1668'	4-18-61
M. H. Richardson.....	Taylor Comm. #5.....	1650' N 330° W SEC NE Sec. 3 15N 7E.....	1648'	4-19-61
M. H. Richardson.....	Taylor Comm. #6.....	2310' N 990° W SEC NE Sec. 3 15N 7E.....	1654'	4-20-61
M. H. Richardson.....	Taylor Comm. #7.....	2310' N 1650° W SEC NE Sec. 3 15N 7E.....	1654'	4-20-61
Theo Myers.....	Weyh #1.....	2310' N 990° E NWc NE Sec. 3 15N 7E.....	1659'	4-19-61
M. H. Richardson.....	E. R. Selle #1.....	330' S 990° W SEC SW Sec. 12 15N 7E.....	1597'	10-21-61
M. H. Richardson.....	E. R. Selle "B" #1.....	990' S 330° E NWc SW Sec. 12 15N 7E.....	1631'	12-13-61
M. H. Richardson.....	E. R. Selle #1.....	990' S 330° E NWc SW Sec. 13 15N 7E.....	1656'	12-14-61
M. Mazzarino.....	330' S 330° E NWc NE NW Sec. 13 15N 7E.....	1676'	12-15-61	
Francis M. Pierce.....	Jones #1.....	990' S 330° E NWc NE SW Sec. 13 15N 7E.....	1696'	8-25-61
Development Associates, Inc.....	Fitzgerald & Beals #1.....	1550' N 990° W SEC SW Sec. 14 15N 7E.....	1705'	1-17-61
Development Associates, Inc.....	Cecily Jones #1.....	990' S 1650° W SEC NWc SW Sec. 14 15N 7E.....	1699'	10-27-61
J. E. Fultford.....	Marion Watson #1.....	990' S 990° W SEC SW Sec. 23 15N 8E.....	1636'	2-8-61
Theo Myers.....	Phillips #1.....	330' S 330° E NWc NE Sec. 20 15N 9E.....	354'	9-2-61
Charles W. Eager.....	Churchill #1.....	330' S 330° W SEC Sec. 27 16N 10E.....	424'	3-31-61
Helen Eager & Carl W. Grotte, Trustee.....	Spearman #1.....	150' N 600° W SEC NE Sec. 34 16N 10E.....	400'	11-7-61
O. G. Desch.....	Wax #1.....	330' S 330° E NWc NE SW Sec. 19 16N 14W.....	401'	9-4-61

EDGAR COUNTY

R. K. Petroleum Corp.-----	330'S 330'W NEE NW SW Sec. 13 1SN 11W-----
Earnest Zink-----	990'S 940'W NEE SE Sec. 29 1SN 11W-----
Roman D. Miller-----	330'S 330'W SWC NW SW Sec. 30 1SN 12W-----
Earnest Zink-----	990'N 330'E SWC NW SW Sec. 34 1SN 14W-----
Stokes #1-----	515'

EDWARDS COUNTY

George & Wather Drig. Co.-----	330'N 330'W SLC SW NE Sec. 4 1IN 10E-----
George & Wather Drig. Co.-----	990'N 330'W SW SE NE Sec. 4 1IN 10E-----
Central Pipe Line Company-----	330'S 330'W NEE SE Sec. 4 1IN 10E-----
N. V. Duncan-----	710'N 330'W SW SE Sec. 7 1IN 10E-----
Merrell D. Weber B-1-----	330'N 330'W SWC NW NE Sec. 13 1IN 10E-----
W. Barnhart #1-----	330'S 330'W SEC SWC NW NE Sec. 38 1IN 10E-----
F. A. & Hy Koehler #4-A-----	360'S 330'W NW SE Sec. 29 1IN 10E-----
Biel-Dollathon Comm. #1-----	754'N 354'W SWC NW SE Sec. 9 1IN 14W-----
Druery-Hoeckling Comm. #1-----	990'N 330'W NW SE Sec. 34 1IN 14W-----
Loy Thread #1-----	330'N 330'W SW Fract. SE Sec. 7 1IN 11E-----
John Shaw #1-----	330'S 330'W NW SE Sec. 18 1IN 11E-----
Briggs Coman. #1-----	330'S 330'W NEE SW Sec. 31 1IS 11E-----
Philip Hortin #1-----	330'N 330'W SEC NW SE Sec. 30 1IS 14W-----
Philip Hortin #2-----	330'S 330'W SEC NE Sec. 12 2IS 10E-----
Arc. C. Smith #1-----	330'N 330'W SEC NE Sec. 12 2IS 10E-----
L. Joseph Hortin #2-----	990'N 330'W SEC SW SE Sec. 12 2IS 10E-----
Cities Service Oil Company-----	330'S 330'W SEC SE Sec. 13 2IS 10E-----
Allen Brothers-----	330'N 330'W SEC SE Sec. 13 2IS 10E-----
W. Frank Morrison, Jr.-----	330'N 330'W SEC SE Sec. 13 2IS 10E-----
George S. Engle-----	Oscar J. Vincent #1-B-----
George S. Engle-----	330'S 330'W SEC SW NW Sec. 32 2IS 10E-----
Vie and Van Operating Co.-----	330'S 330'W SEC SW NW Sec. 26 2IS 14W-----
Vie and Van-----	330'S 940'W NWC NW SE Sec. 34 2IS 14W-----
Morrison and Noah-----	330'N 330'W SEC SE Sec. 14 3IS 10E-----
New Illinois Mid-Continent Oil Company-----	3207'
Illinois Mid-Continent Oil Company-----	3208'
Jack Ingels Oil Properties-----	3209'
New Illinois Mid-Continent Oil Company-----	3210'
George H. Wickham-----	3211'
Charles E. Skiles-----	3212'
Yingling Oil & Mining Co.-----	3213'

Samuel Ahlfeld #1-----

Samuel Ahlfeld #2-----

Samuel Ahlfeld #3-----

Blood #1-----

Cowling #1-----

Merrill D. Weber B-1-----

W. Barnhart #1-----

F. A. & Hy Koehler #4-A-----

Biel-Dollathon Comm. #1-----

Druery-Hoeckling Comm. #1-----

Loy Thread #1-----

John Shaw #1-----

Briggs Coman. #1-----

Philip Hortin #1-----

Philip Hortin #2-----

Arc. C. Smith #1-----

L. Joseph Hortin #2-----

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New Illinois Mid-Continent Oil Company-----

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Jack Ingels Oil Properties-----

New Illinois Mid-Continent Oil Company-----

George H. Wickham-----

Charles E. Skiles-----

Yingling Oil & Mining Co.-----

Charlie Frye #1-----

Stedel #1-----

Stokes #1-----

Samuel Ahlfeld #1-----

Samuel Ahlfeld #2-----

Samuel Ahlfeld #3-----

Blood #1-----

Cowling #1-----

Merrill D. Weber B-1-----

W. Barnhart #1-----

F. A. & Hy Koehler #4-A-----

Biel-Dollathon Comm. #1-----

Druery-Hoeckling Comm. #1-----

Loy Thread #1-----

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Philip Hortin #1-----

Arc. C. Smith #1-----

Loy Thread #1-----

John Shaw #1-----

Briggs Coman. #1-----

Philip Hortin #1-----

WELLSPUNPLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
FAVETTE COUNTY				
Richard E. Hollenkamp N. A. Baldridge	McLaughlin #1 Towler #1	330°S 330°W NE&S NW SE Sec. 14 4N 1W 330°N 330°W S&E SW Sec. 19 4N 1W 330°S 330°W N&E SW Sec. 26 5N 1E 330°S 330°W NE&W NW SE Sec. 14 5N 1E	1418' 1420' 1880' 3310'	5-4-61 9-4-61 12-19-61 10-29-61
Don Durr	Krug #1	330°N 330°W S&E SW Sec. 19 4N 1W 330°S 330°W NE&S NW SE Sec. 14 5N 1E	1418' 1420' 1880' 3310'	5-4-61 9-4-61 12-19-61 10-29-61
R. D. Holsapple and Russell Pursley	Pontious Unit #1	330°N 330°W S&E SW Sec. 6 5N 3E 330°S 330°E NW&C NW SE Sec. 8 5N 3E 330°S 330°E NW&C NW SE Sec. 19 5N 3E 330°S 330°W NE&C NW SE Sec. 10 5N 3E	3360' 3519' 3286' 1551'	2-24-61 12-5-61 12-15-61 7-21-61
W. L. Belden	Mahon Hairs #1	330°S 330°W NE&S NW SE Sec. 10 5N 2E 330°S 330°W NE&S NW SE Sec. 26 6N 2E	3099' 1573'	10-11-61 12-31-61
Wayne S. Davis & Assoc.	William Wallin #1	330°S 330°W NE&S NW SE Sec. 10 5N 2E	3099'	12-31-61
Shulman Brothers	Ira J. Eakin et al. #1	330°S 330°W NE&S NW SE Sec. 10 5N 2E	3099'	12-31-61
National Assoc. Petro. Co.	Fred Black #1	330°S 330°W NE&S NW SE Sec. 26 6N 2E	3099'	12-31-61
George Weinstahl	Clara R. Weitenhoffer #1	330°S 330°W NE&S NW SE Sec. 26 6N 2E	3099'	12-31-61
Irma Rosenthal	Washburn #3	330°S 330°W NE&S NW SE Sec. 26 6N 2E	3099'	12-31-61
C. B. Earnest	Thacker #1	330°S 330°W NE&S NW SE Sec. 7 6N 1W 330°N 330°E SW&E SW SE SW Sec. 32 7N 1E	2682' 3074'	3-4-61 7-28-61
Harry Mabry	Caps #1	330°S 330°W NE&S NW SE Sec. 30 7N 2E	2000'	11-2-61
N. A. Baldridge	Maurice Browning #2	330°S 330°W NE&S NW SE Sec. 30 7N 2E	2000'	11-2-61
FRANKLIN COUNTY				
Burrell G. Minor	George Smith #1	330°S 330°W NE&S NW SE Sec. 27 5S 1E 330°N 330°W S&E SW Sec. 28 5S 2E	2993' 2739'	7-14-61 8-29-61
D. O. Ross	Earl Page #1	330°S 330°W NE&S NW SE Sec. 12 5S 2E	2883'	8-18-61
John C. Bowers	Plains Pipe Line Lease #1 Well #8	330°S 330°W NE&S NW SE Sec. 12 5S 2E	2750'	8-1-61
Braden Whittington	Margaret Boyles et al. #1	330°S 330°W NE&S NW SE Sec. 18 5S 2E	2732'	9-15-51
Schaefer Oil Company	Huei #3-A	400°S 145°W NE&S NW SE Sec. 18 5S 2E	2732'	9-15-51
Weal Drilling Co., Inc.	Jungebecker et al. #1	330°S 330°W NE&S NW SE Sec. 4 5S 3E	2984'	8-29-61
Sohio Petroleum Company	Bosserman #1	330°S 330°W NE&S NW SE Sec. 5 5S 3E	2841'	2-6-61
John C. Bowers	Plains Pipe Line Lease #2 Well #3	330°S 90°E NW NE&S NW SE Sec. 6 5S 3E	2908'	6-29-61
Baron Kidd	Staupet #1	330°S 330°W NE&S NW SE Sec. 19 5S 2E	3650'	4-14-61
Shell Oil Company	Moseley Comm. #1	270°N 00°E SW&E SW NW SE Sec. 25 6S 2E	2967'	1-3-61
Seaboard Oil Company of Delaware	U. S. Coal & Coke Co. #1	660°N 660°W S&E NW NE Sec. 14 6S 4E	2855'	12-1-61
C. E. Brelnum & Margaret Brehm d/b/a C. E. Brelnum Drilling & Producing	U. S. Coal & Coke Co. #6	530°S 660°W N&E NW NE Sec. 23 6S 4E	2839'	12-1-61
Henry P. Smith	U. S. Steel K-1	330°N 330°E SW&E SE NW SE Sec. 27 6S 4E	3195'	7-22-61
Howard Moore	Ziegler Coal & Coke Co. #1	330°N 330°W S&E SW SE Sec. 10 7S 1E	3533'	6-30-61
E. E. Rehn	G. W. & F. Coal Co. 14 #1	260°S 330°W NE&S NW SE Sec. 14 7S 2E	3533'	11-8-61
E. E. Rehn	Burnam #1	600°S 330°E NW SW NW SE Sec. 5 7S 3E	29450'	8-24-61
The Smith #1	Peabody Coal Company #1-E	330°S 440°E NW SE NW SE Sec. 7 7S 3E	2952'	8-15-61
James W. Thompson	Rehn Peabody #1	330°S 330°W NE&S NW SE Sec. 12 7S 3E	3086'	6-5-61
J.W. Menhall	Chris #1	340°N 330°E SW SE Sec. 18 7S 3E	2920'	12-5-61
E. E. Rehn	Peabody Coal Company #2	1030°N 200°W SE SW SE Sec. 18 7S 3E	2900'	2-8-61
Charles W. Lane	Lane #1	799' 76.9' SW SE NW SE Sec. 19 7S 3E	2097'	5-25-61
Louis Tresso	Cates-Hays Comm. #1	230°N 40°W SE SW SW SE Sec. 19 7S 3E	2085'	5-1-61
Ross Bartemes	Clayton #1-H	361' 7.7' SW SE NW SE Sec. 20 7S 3E	2105'	8-4-61
		330°S 330°E NW SE SW SE Sec. 30 7S 3E	2871'	12-11-61

Collins Brothers Oil Co.	-----
Collins Brothers Oil Co.	-----
N. V. Dimean Drig. Co.	-----
Thomas Gray	-----

GALLATIN COUNTY

Westbrook-Carter Comm. #1	-----
Nina #1	-----
Annie Conn. #2	-----
Issues Heirs #1	-----
330' N 380' E SWc Sec. 2, 75 4E	-----
330' N 330' W SEC NW Sec. 10, 78 4E	-----
660' N 330' W SEC SE Sec. 10, 78 4E	-----
330' N 330' E SWc Sec. 21 78 4E	-----

Healy-Lewis Unit #1	-----
Thompson Benner #1	-----
Pelt #1	-----
R. A. Wold "B" #2	-----
Pioneer Bank & Trust Company Peoples #1	-----
Ollie Pense #2	-----
Charles Smith #1	-----
Robert Davis #1	-----
Pioneer Trust & Savings #1	-----
Nell Adamson #1	-----
R. A. Wolf #A-3	-----
Woodard #2	-----
Thurman Woolard #3	-----
George Quick Etal. #1	-----
W. Slaton #3	-----
J. J. Abell "C" #1	-----
Frank Hoff #2	-----
Frank Hish #1	-----
Irma B. Emmerson #1	-----
Paul Rider #2	-----
Droe Heirs Comm. #1	-----
Humble-Dougle #1	-----
Hicks #1	-----
Gray Lewis #2	-----
Mabel Lewis #7	-----
Arthur "Drone" #1	-----
Golden "C" Conn. #2	-----
Union Central Life Ins. Co. #1	-----
C. G. Decker #1	-----
C. G. Decker #2	-----
Sunmer's Hospital #1	-----
Jack H. Mayfield	-----
Brinkley-Willis #1	-----
330' S 330' W NEC Sec. 20, 78 8E	-----
330' S 330' W SEC NW Sec. 22, 78 8E	-----
330' S 330' E NWc Sec. 36, 78 8E	-----
330' S 330' W NEC SEC. 31, 78 8E	-----
330' S 330' W SEC NW Sec. 31, 78 8E	-----
330' S 330' E NWc SEC. 32, 78 8E	-----
330' S 10' E NWc SEC NW Sec. 20, 78 9E	-----
330' S 330' E NWc SEC NW Sec. 1, 88 8E	-----
330' S 330' W NEC SEC. 2, 88 8E	-----
330' S 330' E NWc SEC NW Sec. 6, 88 8E	-----
330' S 330' W SEC NE SEC. 6, 88 8E	-----
104' S 165' W SEC. NE SEC. 7, 88 8E	-----
330' N 330' E SWc SEC. 7, 88 8E	-----
330' N 330' E SWc SEC NW SEC. 21, 88 8E	-----
330' S 330' W SEC. 11, 88 9E	-----
330' N 330' E SWc SEC SW SEC. 14, 88 9E	-----
330' S 330' E NWc SEC. 22, 88 9E	-----
330' S 330' W SEC NE SEC. 22, 88 9E	-----
330' N 330' W SEC SW SEC. 27, 88 9E	-----
330' N 330' E SEC NE SEC. 27, 88 9E	-----
330' S 330' W SEC NE SEC. 32, 88 9E	-----
330' S 330' W SEC NW SEC. 32, 88 9E	-----
990' S 990' E NWc SEC. 5, 88 10E	-----
330' N 330' E SWc NW SEC. 10, 88 10E	-----
330' S 330' W SEC NW SEC. 17, 88 10E	-----
330' S 330' E NWc SEC. 27, 88 10E	-----
330' S 330' W SEC NW SEC. 32, 88 10E	-----
330' N 330' W SEC NE SEC. 32, 88 10E	-----
330' N 330' W SEC NW SEC. 7, 88 11E	-----
170' N 165' E SWc SEC. 16, 88 11E	-----
330' N 330' E SWc NE SEC. 20, 108 9E	-----
308' S 330' W NEC SEC. 308' S 330' W SEC. 3150'	10-21-61
330' S 330' E NWc SEC. 308' S 330' W SEC. 3235'	10-25-61
330' S 330' W SEC. 308' S 330' E SEC. 4-25-61	11-19-61
330' S 330' W SEC. 308' S 330' E SEC. 3235'	10-28-61
330' S 330' W SEC. 308' S 330' E SEC. 2920'	10-49-61
330' S 330' E NWc SEC. 308' S 330' W SEC. 2833'	10-9-61
330' S 330' W SEC. 308' S 330' E SEC. 2800'	7-15-61
330' S 330' E NWc SEC. 308' S 330' W SEC. 1963'	5-24-61
330' S 330' W SEC. 308' S 330' E SEC. 2584'	1-11-61
330' S 330' E NWc SEC. 308' S 330' W SEC. 2635'	8-21-61
330' S 330' W SEC. 308' S 330' E SEC. 2855'	11-8-61
330' S 330' E NWc SEC. 308' S 330' W SEC. 2794'	7-29-61
330' S 330' W SEC. 308' S 330' E SEC. 2570'	10-4-61
330' S 330' E SWc SEC. 7, 88 9E	12-11-61
330' S 330' E SWc SEC. 11, 88 9E	1-2-61
330' N 330' E SWc SEC. 14, 88 9E	2-8-61
330' N 330' E NWc SEC. 22, 88 9E	4-25-61
330' S 330' W SEC. 22, 88 9E	11-17-61
330' S 330' E NWc SEC. 27, 88 9E	2535'
330' N 330' W SEC. 27, 88 9E	9-1-61
330' S 330' W SEC. 32, 88 9E	9-24-61
990' S 990' E NWc SEC. 5, 88 10E	11-14-61
330' N 330' E SWc NW SEC. 10, 88 10E	12-22-61
330' S 330' W SEC NW SEC. 17, 88 10E	10-3-61
330' S 330' E NWc SEC. 27, 88 10E	2882'
330' S 330' W SEC. 3069'	10-27-61
330' S 330' E NWc SEC. 3069'	2535'
330' S 330' W SEC. 2961'	12-19-61
330' S 330' E NWc SEC. 2940'	2040'
330' S 330' W SEC. 2940'	2170'
330' S 330' E NWc SEC. 2870'	7-20-61
330' S 330' W SEC. 2870'	10-17-61
330' S 330' E NWc SEC. 2870'	9-14-61
330' S 330' W SEC. 2423'	10-14-61

HAMILTON COUNTY

James T. Hurt	-----
Eastern Petroleum Company	-----
Sohio Petroleum Company	-----
Dwight L. Leper	-----
Lomann-Johnson Drig. Co., Inc.	-----
Soulo Petroleum Co.	-----
Collins Brothers Oil Co.	-----
Kenneth Keil #1	-----
Sefried #1	-----
Little Smith #1	-----
Bond #1-A	-----
C. P. Downen et al. #1	-----
B. R. Gray Tr. #11	-----
Hultmacher #1	-----
330' S 330' W SEC. 19, 38 6E	8-19-61
330' S 330' E NWc SEC. 19, 38 6E	3380'
330' S 330' W SEC. 3, 48 6E	3456'
330' S 330' E NWc SEC. 3, 48 6E	3460'
330' S 330' W SEC. 18, 48 6E	3460'
330' S 330' E NWc SEC. 18, 48 6E	3465'
330' S 330' W SEC. 14, 48 6E	3466'
330' S 330' E NWc SEC. 14, 48 6E	3466'
330' S 330' W SEC. 7, 48 7E	3360'
330' S 330' E NWc SEC. 7, 48 7E	3440'

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
HAMILTON COUNTY—Concluded				
Robert Mitchell.....	Sneed Comm. #1.....	685' N 635'E SWe Sec. 14 4S TE.....	5557'	9-22-61
Clarence E. Breithum.....	Redman #1.....	330' S 330'W NW NE SW Sec. 15 4S TE.....	3298'	5-24-61
Nation Oil Company.....	Thompson-Belle #1.....	330' S 330'W NW NE SW Sec. 18 4S TE.....	3419'	8-4-61
Pursie E. Piped & /a Pep Drilling Company.....	Newell Gladnen #1.....	330' S 330'W NW NE SW Sec. 26 4S TE.....	3063'	5-23-61
Collins Brothers Oil Co.....	James Carpenter #2.....	330' S 330'W NW NE SW Sec. 2 5S 7E.....	3359'	12-24-61
Southern Supply Co. Company.....	Raymond Phipps #1.....	330' S 330'W NW NE SW Sec. 9 5S 7E.....	3357'	5-22-61
Farrar Drilling Company.....	Pioneerster #1.....	330' N 330'W SEC SW Sec. 1 6S 5E.....	3319'	5-25-61
C. E. Breithum & Margaret Breithum d/b/a C. E. Breithum Drilling & Producing.....	Clifford Harrison #2.....	330' S 330'W NEC NW SW Sec. 15 4S 5E.....	3247'	7-8-61
N. L. Grant.....	Foster #1.....	330' S 330'W NW NE SE Sec. 21 6S 5E.....	3294'	10-5-61
The Ohio Oil Company.....	Elton Link #1.....	330' S 330'W NW NW SW NW Sec. 26 6S 5E.....	3277'	7-28-61
Triangle Oil Company.....	Ethel Carroll #1.....	330' S 330'W SEC NE NW Sec. 26 6S 5E.....	3230'	7-25-61
The Ohio Oil Company.....	Ethel Carroll #2.....	330' S 330'W SEC NE NW Sec. 26 6S 5E.....	3245'	5-26-61
Valonhepper #1.....	Irene Hartman Hayes #1.....	330' N 330'W SEC NE NE Sec. 27 6S 5E.....	3260'	7-25-61
Irene Hartman Hayes #1.....	E. H. Reed #1.....	330' N 330'W SEC NW NE Sec. 30 6S 5E.....	3215'	9-17-61
G. L. Realtor.....	Thomas McGhee "A" Lease #1.....	330' S 330' E NW NE NW Sec. 33 6S 5E.....	3290'	10-3-61
Stewart Oil Company.....	A. Mangis #1.....	330' N 330'W SEC NE SW Sec. 33 6S 5E.....	3223'	9-7-61
Oren D. Sharp.....	A. G. Johnson #1.....	330' N 330'W SEC NE SW Sec. 8 6S 6E.....	3233'	12-9-61
Shafter Producing Corp.....	Henderson et al. #1.....	330' S 330' E NW NE NE Sec. 17 6S 6E.....	3295'	6-10-61
Texaco, Inc.....	F. Shavitz #8.....	330' S 330' E NW NE NE Sec. 21 6S 6E.....	3286'	10-8-61
Eastern Petroleum Co.....	A. B. Johnson Trustees #1.....	660' N 667'W SEC NE NE Sec. 27 6S 6E.....	3610'	6-25-61
F. L. Rigney.....	Wheeler #1.....	330' S 330' E NW NE NE Sec. 9 6S 7E.....	3380'	10-20-61
John J. Olsage.....	Hammons #1.....	330' N 330' E SW NW NE SW NW Sec. 19 6S 7E.....	3282'	6-28-61
Rockford Petro. Co.....	Carrier et al. #1.....	330' S 330' E NW NE SW NW Sec. 20 6S 7E.....	3241'	9-10-61
Lohmann-Johnson Dril. Co., Inc.....	J. C. Lightner #1.....	330' N 330' W SEC SW NE Sec. 20 6S 7E.....	3216'	10-17-61
Roy Fledger and Triangle Oil Company.....	Curtis-Wallar Heirs #1.....	330' S 330' W SEC SW NE Sec. 23 6S 7E.....	3345'	1-21-61
T. W. George.....	Curtis-Wallar Heirs #1.....	330' S 330' W NEC SW SE Sec. 3 7S 5E.....	3240'	8-3-61
Walter J. McGlasson.....	Flannigan #3.....	330' S 330' E NW NE Sec. 6 7S 5E.....	3251'	5-23-61
Walter J. McGlasson.....	Esther Flannigan #2.....	330' N 330' W SEC SW NW Sec. 9 7S 5E.....	3349'	10-20-61
HENDERSON COUNTY				
Glenn Salmon.....	McVey #1.....	330' S 933'E NWc NE SE Sec. 24 4N 4W.....	705'	11-30-61
Jack Stapp.....	M. L. Wilfong #1.....	990' S 330'W NEC Sec. 24 4S 1W.....	2505'	9-20-61

JASPER COUNTY

John B. Marvin	-----	33°30'N 330°W SIE NE SW See. 3 5N 3E 33°N 330°W SIE NE SW See. 14 5N 8E 33°N 330°W SIE NE SW See. 17 5N 8E 33°N 330°W SIE NE SW See. 19 5N 8E	9-29-61 10-2-61 10-7-61 9-29-61
C. E. Davis	-----	33°N 330°W SIE NE SW See. 19 5N 8E	3112 3095
Samuel E. Boxell	-----	33°N 330°W SIE NE SW See. 19 5N 8E	3000
Whaley Oil Corporation	-----	33°N 330°W SIE NE SW See. 19 5N 8E	2975
Schaefer Oil Company	-----	33°N 330°W SIE NE SW See. 19 5N 8E	8-25-61
Don Shape Drilg. Co.	-----	33°N 330°W SIE NE SW See. 1 5N 9E 33°N 330°W SIE NE SW See. 1 5N 9E	2981
Speake Drilling Company	-----	33°N 330°W SIE NE SW See. 1 5N 9E 33°N 330°W SIE NE SW See. 1 5N 9E	10-7-61
John M. Zanetis	-----	33°N 330°W SIE NE SW See. 1 5N 9E 33°N 330°W SIE NE SW See. 1 5N 9E	9-12-61
Welby M. Walden	-----	33°N 330°W SIE NE SW See. 13 5N 9E 60°N 330°W SIE NE SW See. 13 5N 9E	2880 3020
John M. Zanetis	-----	33°N 330°W SIE NE SW See. 13 5N 9E 60°N 330°W SIE NE SW See. 13 5N 9E	1-5-61
J. M. Miller	-----	33°N 330°W SIE NE SW See. 12 5N 10E 315 N 330°W SIE NE SW See. 12 5N 10E	2924
L. R. Minule, E. J. Sieber and J. B. Marvin	-----	33°N 330°W SIE NE SW See. 14 5N 10E 33°N 330°W SIE NE SW See. 17 5N 10E	12-1-61
Jack Ingels Oil Prop.	-----	33°N 330°W SIE NE SW See. 6 5N 11E 33°N 330°W SIE NE SW See. 6 5N 11E	2810
S. H. King	-----	33°N 330°W SIE NE SW See. 6 5N 11E 33°N 330°W SIE NE SW See. 6 5N 11E	7-12-61
C. B. Mansfield	-----	33°N 330°W SIE NE SW See. 4 5N 11W 33°N 330°W SIE NE SW See. 6 5N 14W	10-6-61
John M. Zanetis	-----	33°N 330°W SIE NE SW See. 6 5N 14W 33°N 330°W SIE NE SW See. 6 5N 14W	11-3-61
Wayne Misener	-----	33°N 330°W SIE NE SW See. 6 5N 14W 66°S 330°W SIE NE SW See. 6 5N 14W	12-27-61
Olson Oil Company	-----	33°N 330°W SIE NE SW See. 6 5N 14W 66°S 640°W SIE NE SW See. 6 5N 14W	1-19-61
Charles H. Valbert	-----	33°N 330°W SIE NE SW See. 6 5N 14W 66°S 330°W SIE NE SW See. 6 5N 14W	1-11-61
John M. Zanetis	-----	33°N 330°W SIE NE SW See. 7 5N 14W 33°N 330°W SIE NE SW See. 7 5N 14W	2887
Merl D. Yost	#1	33°N 330°W SIE NE SW See. 7 5N 14W 33°N 330°W SIE NE SW See. 7 5N 14W	8-3-61
Don Shape	-----	33°N 330°W SIE NE SW See. 22 6N 9E 33°N 330°W SIE NE SW See. 23 6N 9E	8-15-61
M. L. Van Fossan	-----	33°N 330°W SIE NE SW See. 25 6N 9E 66°S 640°W SIE NE SW See. 28 6N 9E	8-22-61
M. L. Van Fossan	-----	33°N 330°W SIE NE SW See. 36 6N 9E 90°N 900°W SIE NE SW See. 36 6N 9E	3055
Harold Sanders	-----	33°N 330°W SIE NE SW See. 3 6N 10E 66°S 640°W SIE NE SW See. 3 6N 10E	3149
M. L. Van Fossan	-----	33°N 330°W SIE NE SW See. 3 6N 10E 66°S 640°W SIE NE SW See. 3 6N 10E	3000
Wayne Drilling Company	-----	33°N 330°W SIE NE SW See. 3 6N 10E 66°S 640°W SIE NE SW See. 3 6N 10E	9-22-61
The Pure Oil Company	-----	33°N 330°W SIE NE SW See. 3 6N 10E 66°S 640°W SIE NE SW See. 3 6N 10E	2560
Secure Oil Company	-----	33°N 330°W SIE NE SW See. 3 6N 10E 33°N 330°W SIE NE SW See. 11 6N 10E	2810
F. M. Minor Drilg. Co.	-----	33°N 330°W SIE NE SW See. 3 6N 10E 66°N 330°W SIE NE SW See. 11 6N 10E	12-22-61
F. M. Minor Drilg. Co.	-----	33°N 330°W SIE NE SW See. 3 6N 10E 66°N 330°W SIE NE SW See. 20 6N 10E	2665
M. L. Van Fossan	-----	33°N 330°W SIE NE SW See. 3 6N 10E 66°S 640°W SIE NE SW See. 3 6N 10E	11-4-61
M. L. Van Fossan	-----	33°N 330°W SIE NE SW See. 3 6N 10E 66°S 640°W SIE NE SW See. 3 6N 10E	2765
M. L. Van Fossan	-----	33°N 330°W SIE NE SW See. 6 6N 11E 33°N 330°W SIE NE SW See. 6 6N 11E	12-7-61
M. L. Van Fossan	-----	33°N 330°W SIE NE SW See. 6 6N 11E 33°N 330°W SIE NE SW See. 6 6N 11E	9-28-61
M. L. Van Fossan	-----	33°N 330°W SIE NE SW See. 6 6N 11E 33°N 330°W SIE NE SW See. 6 6N 11E	2607
M. L. Van Fossan	-----	33°N 330°W SIE NE SW See. 6 6N 11E 33°N 330°W SIE NE SW See. 6 6N 11E	2623
M. L. Van Fossan	-----	33°N 330°W SIE NE SW See. 6 6N 11E 33°N 330°W SIE NE SW See. 6 6N 11E	12-13-61
M. L. Van Fossan	-----	33°N 330°W SIE NE SW See. 6 6N 11E 33°N 330°W SIE NE SW See. 6 6N 11E	11-17-61
M. L. Van Fossan	-----	33°N 330°W SIE NE SW See. 6 6N 11E 33°N 330°W SIE NE SW See. 6 6N 11E	2955
M. L. Van Fossan	-----	33°N 330°W SIE NE SW See. 6 6N 11E 33°N 330°W SIE NE SW See. 6 6N 11E	9-2-61
M. L. Van Fossan	-----	33°N 330°W SIE NE SW See. 6 6N 11E 33°N 330°W SIE NE SW See. 6 6N 11E	1-27-61
M. L. Van Fossan	-----	33°N 330°W SIE NE SW See. 6 6N 11E 33°N 330°W SIE NE SW See. 6 6N 11E	7-28-61
Patterson, Comed and Keye	-----	33°N 330°W SIE NE SW See. 6 6N 11E 33°N 330°W SIE NE SW See. 6 6N 11E	11-7-61
Keller, Comed and Keye	-----	33°N 330°W SIE NE SW See. 6 6N 11E 33°N 330°W SIE NE SW See. 6 6N 11E	3100
Schaefer Oil Company	-----	33°N 330°W SIE NE SW See. 6 6N 11E 33°N 330°W SIE NE SW See. 6 6N 11E	3020
R. W. Harper, Jr.	-----	33°N 330°W SIE NE SW See. 6 6N 11E 33°N 330°W SIE NE SW See. 6 6N 11E	10-29-61
J. Frank Hinckle	-----	33°N 330°W SIE NE SW See. 6 6N 11E 33°N 330°W SIE NE SW See. 6 6N 11E	2483'
F. M. Minor Drilg. Co.	-----	33°N 330°W SIE NE SW See. 6 6N 11E 33°N 330°W SIE NE SW See. 6 6N 11E	7-13-61
George Parrish and Everett Ensminger d/b/a	-----	33°N 330°W SIE NE SW See. 6 6N 11E 33°N 330°W SIE NE SW See. 6 6N 11E	2483'
Parrish and Ensminger	-----	33°N 330°W SIE NE SW See. 6 6N 11E 33°N 330°W SIE NE SW See. 6 6N 11E	2483'

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
JASPER COUNTY—Concluded				
George Parrish & Everett Eusminger d/b/a Parrish and Ensminger.....	Henry Newkirk #1.....	330°N 330°W SEC NE Sec. 15 7N 10E.....	2650'	11-30-61
E. & G. Drilg. Co.....	Ed. Michl #1.....	330°N 330°W SEC SW NW Sec. 16 7N 10E.....	2788'	6-17-61
C. D. Reed.....	McCord #1.....	330°N 330°W SEC SW SW Sec. 22 7N 10E.....	2855'	6-6-61
Southern Illinois Oil Producers, Inc.....	Otto Hunne #1.....	330°S 330°W SEC NW SW Sec. 26 7N 10E.....	2661'	7-6-61
E. and G. Drilling Co.....	T. G. Bergbower #1.....	330°S 330°W NW SEC NE Sec. 28 7N 10E.....	2870'	1-3-61
E. and G. Drilling Co.....	Leo Dhom #1.....	330°S 330°W NW SEC NE Sec. 31 7N 10E.....	2816'	6-16-61
E. W. White, Jr. d/b/a E. W. White & Assoc.....	Vanderhoff-Kinsel Comm. #1.....	330°N 330°W SEC. 32 7N 10E.....	2860'	9-14-61
The Pure Oil Company.....	Melode Consolidated #1.....	330°S 330°W SEC SW NW Sec. 34 7N 10E.....	2715'	1-3-61
Nat'l Assoc. Petro Co.....	J. W. Dilman #1.....	330°S 330°W SEC SW NW Sec. 4 7N 14W.....	1900'	10-8-61
Charles L. Parrish.....	Amos Roberts #1.....	330°S 330°W SEC SW NW NE Sec. 22 7N 14W.....	1000'	8-1-61
Virgil I. Helgen.....	Bartol #2.....	330°S 330°W SEC SW SE SW Sec. 28 8N 9E.....	2841'	12-3-61
JEFFERSON COUNTY				
Pitts and Bassford.....	Bailey-Keller Comm. #1.....	330°N 330°W SEC SW SW Sec. 12 1S 1E.....	2197'	6-10-61
Buffy Oil Company.....	Orrell Comm. #1.....	330°N 330°W NW SEC SW SW Sec. 13 1S 1E.....	2220'	3-29-61
Wayne S. Davis & Assoc.....	Hoddy Queen #1.....	330°N 330°W SEC NW SW Sec. 26 1S 1E.....	2470'	6-13-61
Humble Oil & Refining Co.....	Ray Free #3.....	330°N 330°W SEC SW SW Sec. 3 1S 2E.....	2055'	5-1-61
Humble Oil & Refining Co.....	Ray Free #3-A.....	672 N 63°S W SEC SW SE Sec. 3 1S 2E.....	2085'	9-26-61
Herbert E. Fear & Gene L. Duncan d/b/a Fear & Duncan.....	Harvey Keneipp #2.....	330°N 330°W SEC SW SW Sec. 8 1S 3E.....	2020'	
N. A. Baldwin.....	Corners #1.....	330°S 330°W SEC SW NE Sec. 10 1S 3E.....	2669'	4-23-61
E. and G. Drilling Company.....	J. E. Austin et al. #1.....	330°N 66°W SEC SW NE Sec. 15 1S 3E.....	2841'	1-4-61
David F. Herley.....	Williams #1.....	330°S 330°W SEC SW NE Sec. 15 1S 3E.....	2820'	12-11-61
Hoyt Lovelace.....	W. C. Hanes #1.....	330°N 330°W SEC NW NW Sec. 15 1S 3E.....	2820'	1-5-61
E. Homer Jahn.....	Bessie Minor #1.....	330°S 330°W SEC NW NW Sec. 25 1S 3E.....	3300'	9-21-61
Burrell G. Minor.....	Burrell G. Minor Farm #2.....	330°S 330°W SEC NW NW Sec. 26 1S 3E.....	2775'	11-18-61
Burrell G. Minor.....	Howard Minor #1.....	330°N 330°E SEC NW NE Sec. 27 1S 3E.....	3259'	9-15-61
David F. Herley.....	W. G. Price #1.....	490 N 33°E SEC NW NE Sec. 28 1S 3E.....	3042'	10-13-61
Burrell G. Minor.....	Dee L. Sledge #1.....	330°S 330°E SEC NW NE Sec. 33 1S 3E.....	2769'	6-2-61
Max Schwartz.....	Gale Bond #1.....	330°N 330°W SEC SW SEC. 8 1S 4E.....	2874'	8-26-61
Burrell G. Minor.....	William Carpenter et al. #1.....	330°N 330°W SEC SW SW SEC. 9 1S 4E.....	2880'	
C. R. Winn.....	Rolla Pierce #1-A.....	330°S 330°W SEC SW SW SEC. 9 1S 4E.....	2824'	6-28-61
Max Schwartz.....	Gilligan #1.....	330°S 330°W SEC NW NW SEC. 16 1S 4E.....	2870'	10-6-61
John F. Dunnill.....	Rosa Brookman et al. #1.....	330°N 330°E SEC NE NE Sec. 18 1S 4E.....	2951'	1-20-61
R. D. Halsaple & Russell Purley.....	G. M. Pierce #1.....	330°N 330°E SEC SW SE NW Sec. 22 1S 4E.....	2391'	9-23-61
M. D. Burkett Oil Prop.....	J. H. Shields #1.....	330°N 330°E SEC NW SW SEC. 23 1S 4E.....	3333'	12-21-61
Sheil Oil Company.....	A. F. Howe #1.....	9915 973 E NW NW SEC. 25 1S 4E.....	1973'	9-27-61
Sheil Oil Company.....	C. F. Burkhardt #2.....	330°N 330°W SEC SW SEC. 35 2S 1E.....	1973'	4-26-61
Eastern Petroleum Co.....	C. F. Burkhardt #6.....	9945 330°W SEC NW NE SEC. 35 2S 1E.....	2021'	9-26-61
	Richard Morgan #1.....	330°S 330°W SEC NW NW SEC. 36 2S 1E.....	2013'	11-20-61

Eber McEndree	Miller #1.....	3307N 990W SEC NE NE Sec. 1 1/2 S 3E-----	2980'
Frank L. Strickland	Hill #1.....	3307N 330W SEC NE SE Sec. 1 1/2 S 3E-----	3320'
Hollenkamp Brothers	Matter #1.....	3307N 330W SEC NE SE Sec. 17 2S 3E-----	6-30-61
Joe A. Dull	Mick Community #1.....	3307N 330W SEC NE SE Sec. 17 2S 3E-----	9-13-61
George Byars #1.....	3307N 330W SEC NE SW SEC. 3 2S 4E-----	3322'	
Wiegand-Case Comm. #1.....	3307N 330W SEC NE SW SEC. 3 2S 4E-----	10-11-61	
Witroy Byars #1.....	3307N 330W SEC NE SW SEC. 3 2S 4E-----	4-14-61	
David F. Herley	St. Clair #1.....	3307N 330W SEC NE SW SEC. 4 2S 4E-----	3048'
Richard E. Hollenkamp	Denver McDonald #1.....	3307N 330W SEC NE SW SEC. 4 2S 4E-----	3054'
Frank L. Strickland	Hyre Community #2.....	3307N 330W SEC NE SW SEC. 4 2S 4E-----	3109'
Frank L. Strickland	Wood Unit #1.....	3307N 330W SEC NE SW SEC. 6 2S 4E-----	3043'
Texaco Inc.	Novak #5.....	3307N 330W SEC NE SW SEC. 6 2S 4E-----	2933'
Eastern Petroleum Co.	Middleton #1.....	3307N 330W SEC NE SW SEC. 14 2S 4E-----	2847'
Farrar Drilling Company	Norval Marlow Comm. #1.....	3307N 330W SEC NE SW SEC. 14 2S 4E-----	3026'
James E. Carter	M. A. Huff #1.....	3307N 330W SEC NE SW SEC. 19 2S 4E-----	3108'
James E. Carter	M. V. Huff #1.....	3307N 330W SEC NE SW SEC. 22 2S 4E-----	3118'
Walter K. Howard	Speed Unit #1.....	3307N 330W SEC NE SW SEC. 22 2S 4E-----	3152'
The Pure Oil Company	Marvin Scott #1.....	3307N 330W SEC NE SW SEC. 23 2S 4E-----	31750'
William J. Shryka	Ray Wilson #1.....	3307N 330W SEC NE SW SEC. 23 2S 4E-----	3177'
Pep Drilling Company	Illinois Central Railroad #1.....	3307N 330W SEC NE SW SEC. 27 2S 4E-----	3150'
M. D. Burkett Oil Properties	Homer Moore #1.....	3307N 330W SEC NE SW SEC. 34 2S 4E-----	3026'
David F. Herley	Illinois Central Railroad #1-A	3307N 330W SEC NE SW SEC. 35 2S 4E-----	3105'
David F. Herley	Puckett et al Comm. #1.....	3307N 330E SEC NE SW SEC. 18 3S 2E-----	3160'
David F. Herley	C. E. Brehm #1.....	3307N 330E SEC NE SW SEC. 18 3S 2E-----	3150'
Bennet Oil Dev. Co.	East-Gentry Comm. #1.....	3307N 330E SEC NE SW SEC. 14 3S 3E-----	26779'
Pardlow & Cochonour	Meredith #1.....	3307N 330E SEC NE SW SEC. 15 3S 3E-----	2955'
Partlow and Cochonour	Jefferson Oil & Gas Co. #1.....	3307N 330E SEC NE SW SEC. 9 3S 4E-----	1-1-61
N. V. Duncan Drig. Co.	Roy Powers	6607N 160W SEC NE SEC. 9 2S 2E-----	3296'
Louis L. Kappi	J. L. Stull	3307N 330W SEC. 22 4S 2E-----	8-1-61
Joe Dull	Gilbert #7.....	9907N 990W SEC NE SW SEC. 25 4S 2E-----	3135'
F. L. Strickland	Stella Curtis #1.....	6307N 330W SEC NE NE SEC. 3 4S 3E-----	7-22-61
N. A. Baldwin	Druel #1.....	9907N 990W SEC NE SW SEC. 33 4S 3E-----	3026'
San Oil Company	Glen-Gates-Orrick Unit #1.....	3455N 330W SEC NE SW SEC. 11 4S 4E-----	9-17-61
Robert E. Thorpe, Jr.	Chas. A. Walter #1.....	3307N 330W SEC NE SW SEC. 11 4S 4E-----	3002'
Robert E. Thorpe	L. W. Rapp #1.....	4367N 330E SEC NE SW SEC. 12 4S 4E-----	7-5-61
JERSEY COUNTY			
James T. Wilson	Earl Hanold Comm. #1.....	725N 440W SEC NE SEC. 13 7N 10W-----	1006'
O. B. Shull	Waddow #1.....	3347N 400W SEC NE SEC. 18 7N 11W-----	3-30-61
R. B. and Associates	Kirchner #1.....	3307N 330W SEC NE SEC. 36 7N 10W-----	495'
LAWRENCE COUNTY			
National Associated Petroleum Company	Julius P. Gognat #1.....	3309N 330W SEC NE SW SEC. 4 2N 11W-----	1927'
William E. Lamplrey	Arthur Akin #3.....	3309N 330E SEC NE SW SEC. 5 2N 11W-----	1087'
Charles Zanclus	Highsmith Heirs #1.....	3309N 330E SEC NE SW SEC. 5 2N 11W-----	5-5-61
Harold Brinkley	E. Waller #1-A.....	3307N 330E SEC NE SW SEC. 6 2N 11W-----	2021'
Wm. Zubone, Jr.	C. Buchanan #1.....	3307N 330E SEC NE SW SEC. 6 2N 11W-----	11-10-61
Harold Brinkley	F. Waller #2.....	9907N 990W SEC NE SW SEC. 7 2N 11W-----	1640'
Harold Brinkley	F. Waller #4.....	9907N 990W SEC NE SW SEC. 7 2N 11W-----	1682'
			6-22-61
			6-6-61
			4-4-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
LAWRENCE COUNTY—Continued				
Charles E. Cartt.	Akin #2	4233°S 2035°W NEE Sec. 7 2N 11W	2039'	5-26-61
J. E. Bauer	J. M. Brevoort #1	330°S 330°W SWE NE Sec. 10 2N 11W	1832'	10-19-61
J. E. Bauer	Cowling-Brevoort #2	330°S 335°W NEE SW Sec. 10 2N 11W	1663'	10-20-61
Frances L. Beard	G. L. Hopkins #1	330°S 330°W NEC NW Sec. 16 2N 11W	1910'	9-22-61
Frances L. Beard	L. Hopkins #2	330°S 330°W SEC NW NE Sec. 16 2N 11W	1308'	9-20-61
Watusi Petroleum Corp.	Grace L. Hopkins Comm. #1	330°S 330°E SW Sec. Frac. 17 2N 11W	1845'	12-3-61
The Sands Oil Corp.	DeBeau-Burns Comm. #1	330°S 330°E SW Sec. 18 2N 11W	1908'	3-15-61
Sands Oil Corp.	John Seigle #1	330°S 330°E NW Sec. Frac. 18 2N 11W	1847'	5-31-61
Logan Oil Company	John Seigle #2	1478' N 1680' E NW Sec. Frac. 18 2N 11W	1832'	1-21-61
Clarence Cartt, Jr.	Sparks Addition Community #1	1478' N 1680' E NW Sec. 21 2N 11W	1905'	12-7-61
Harold Brinkley	Buchanan #1	1480' S 660' W NEE NW Sec. 30 2N 11W	1850'	12-7-61
William Zuhame, Jr.	L. Tebbe #1	330°S 330°W NEE SE Sec. 1 2N 12W	1877'	6-27-61
Illinois Oil Company	W. & C. Buchanan #1-A	330°S 330°W NEE SE Sec. 12 2N 12W	300'	7-14-61
Illinois Oil Company	A. B. Buchanan #1	330°S 330°E NW SE Sec. 2 2N 12W	400'	7-10-61
Illinois Oil Company	A. B. Buchanan #2	330°S 330°E NW SE Sec. 2 2N 12W	480'	6-23-61
The Ohio Oil Company	A. B. Buchanan #3	330°S 330°W NEE SE Sec. 2 2N 12W	1715'	9-26-61
The Ohio Oil Company	L. A. Buchanan #30	1070' N 190' E SWE NE Sec. 2 2N 12W	1880'	8-17-61
The Ohio Oil Company	L. A. Buchanan #32	1540' S 200' W NEE NW Sec. 2 2N 12W	1857'	9-7-61
H. D. White	L. A. Buchanan #38	300' S 300' W NEE SE SE Sec. 2 2N 12W	946'	6-8-61
Holsapple & Bryson Oil Company	Buchanan #1-A	330°S 330°W NEE NW Sec. 12 2N 12W	340'	12-3-60
Illinois Oil Company	Tustin #1	1350' N 330' W SEE Sec. 12 2N 12W	1362'	5-24-61
Walton Drilling Company	Divers IO-5	330°S 330°E NW SE Sec. 14 2N 12W	1339'	8-28-61
Harold Brinkley	Litherland #3	330°S 330°E NW SE Sec. 14 2N 12W	1330'	9-15-61
Kelley, Conrad, and Kaye	Clara Litherland #1	330°S 330°E NW SE Sec. 14 2N 12W	1368'	12-8-61
Ralph L. Baker and Kenneth E. Musgrove	Earl H. Loh #1	330°S 330°E NW SE Sec. 23 12W	1523'	9-4-61
L. S. Rister	Baldhalmy Comm. #1	330°S 330°E NEE SE Sec. 26 12N 12W	2002'	7-11-61
Walter Duncan	Vawney-Sibert Comm. #1	330°S 330°W NEE SE Sec. 25 12N 12W	2424'	5-11-61
John M. Zanetti	Stone Community #1	330°N 330°E SW SE NW Sec. 28 12N 13W	2547'	12-21-61
National Associated Petroleum Company	G. W. Davis #1	330°N 330°E SW SE NW Sec. 28 12N 13W	1611'	6-22-61
Prudential Oils, Inc.	L. C. David #1	330°N 990' W SEC SW SE Sec. 8 33' 11W	1608'	6-23-61
William L. McKenzie	L. C. David #4	330°S 330°E NW SW SE Sec. 8 33' 11W	1600'	11-15-61
Frank Ackman #1	L. C. David #1	330°S 330°W NEE SE NW Sec. 8 33' 11W	1661'	7-21-61
Arkansas Trust Comm.	Powler Comm. #1	1650' S 330' W NEE SW Sec. 16 33' 11W	1821'	12-27-61
Arkansas Trust Comm.	Meford-Grey Company #1	252' S 430' E SWW Sec. 30 31' 11W	1832'	1942'
Arkansas Trust #2	Frank Ackman #2	330°S 330°E SWW Sec. 23 3N 11W	7-28-61	7-28-61
Arkansas Trust #3	Joseph E. Bauer	330°N 330°W SEC NE NW Sec. 23 3N 11W	1865'	7-28-61
Arkansas Trust #4	J. E. Bauer	330°N 330°E SW SEC NW Sec. 23 3N 11W	1863'	7-3-61
Arkansas Trust #7	Joseph E. Bauer	330°N 330°E SW SEC NW Sec. 23 3N 11W	1834'	8-1-61
Charles Zanetti	I. Downen #1	330°S 330°W NEE SW Sec. Location #1 Sec. 28 3N 11W	1884'	7-11-61
Frank Ackman #1	Kinberry #1	1607' S 177' E SWW Sec. 28 3N 11W	1769'	7-13-61
William L. McKenzie	Frank Ackman #1	330°S 330°E NWE Sec. 29 3N 11W	1840'	12-28-61
R. C. Mitchell	Rush Tredway #1	330°S 330°E NW NE Sec. 32 3N 11W	1917'	9-17-61
Kelley, Conrad, and Kaye	Carrie Hens #1	330°S 600' E NW SE Sec. 33 3N 11W	1910'	4-26-61

Kelley, Conrad, and Kaye	1	K. McClure #1	1878'
National Associated Petroleum Company	-	Kyle McClure #1	9-22-61
F. L. Lindsay	-	Kirkwood #2	1949'
The Bradley Producing Corp	-	Larkey-Seed #12	7-3-61
The Ohio Oil Company	-	F. C. Whittaker #2	1634'
The Ohio Oil Company	-	W. E. Finley #37	1642'
The Ohio Oil Company	-	R. Gould #1	1620'
The Ohio Oil Company	-	A. Vandermark #15	1791'
The Ohio Oil Company	-	A. Vandermark #16	1558'
The Ohio Oil Company	-	Fillmore School Lot #2	7-22-61
The Ohio Oil Company	-	E. Leighty a/c #9	10-12-61
The Ohio Oil Company	-	E. Leighty a/c #10	6-21-61
The Ohio Oil Company	-	E. Leighty a/c #11	8-10-61
The Ohio Oil Company	-	E. Leighty a/c #40	11-2-61
The Ohio Oil Company	-	S. J. Gee a/c 1 #8	12-30-61
The Ohio Oil Company	-	Jos. Gray #26	12-18-61
The Ohio Oil Company	-	L. A. Vandermark #1	12-18-61
The Ohio Oil Company	-	L. A. Vandermark #2	12-18-61
The Ohio Oil Company	-	L. A. Vandermark #3	12-18-61
The Ohio Oil Company	-	L. A. Vandermark #10	12-18-61
The Ohio Oil Company	-	L. K. Leighty a/c 1 #10	12-18-61
The Ohio Oil Company	-	L. K. Leighty #20	12-18-61
The Ohio Oil Company	-	L. K. Leighty a/c 1 #23	12-18-61
The Ohio Oil Company	-	L. K. Leighty a/c 1 #43	12-18-61
The Ohio Oil Company	-	G. L. Ryan a/c 3 #21	12-18-61
The Ohio Oil Company	-	T. F. Leighty #6	12-18-61
The Ohio Oil Company	-	T. F. Leighty #13	12-18-61
The Ohio Oil Company	-	G. L. Ryan a/c 3 #20	12-18-61
Robert B. Britton	-	Mabel Staats #1	12-18-61
William Zubione, Jr.	-	Hannel #1	12-18-61
Victor R. Gallagher	-	Edwin #1	12-18-61
The Ohio Oil Company	-	Alvin Mahrenholz #1	12-18-61
E. H. Morris	-	Dee Vanderhoff #1	12-18-61
The Ohio Oil Company	-	W. M. Applegate #7	12-18-61
The Ohio Oil Company	-	J. W. Bolles a/c 2 #2	12-18-61
The Ohio Oil Company	-	Perry King a/c 1 & 2 #2	12-18-61
The Ohio Oil Company	-	Perry King a/c 1 & 2 #4	12-18-61
The Ohio Oil Company	-	Perry King a/c 2 #14	12-18-61
The Ohio Oil Company	-	Perry King a/c 1 & 2 #31	12-18-61
The Ohio Oil Company	-	Perry King a/c 1 & 2 #34	12-18-61
The Ohio Oil Company	-	Perry King a/c 1 & 2 #61	12-18-61
The Ohio Oil Company	-	John Bennett #3	12-18-61
The Ohio Oil Company	-	John Bennett #4	12-18-61
The Ohio Oil Company	-	John Bennett #5	12-18-61
The Ohio Oil Company	-	Perry King a/c 1 & 2 #41	12-18-61
The Ohio Oil Company	-	C. L. Lewis #43	12-18-61
The Ohio Oil Company	-	Oscar Smith #10	12-18-61
The Ohio Oil Company	-	Oscar Smith #23	12-18-61
The Ohio Oil Company	-	Oscar Smith #27	12-18-61

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
LAWRENCE COUNTY—Concluded				
The Ohio Oil Company	J. B. Lewis #40	760' N 660°W SEC SW SEC 28 4N 12W	4,21-61	
The Ohio Oil Company	J. B. Lewis #37	760' N 200°W SEC SW SEC 29 4N 12W	5-5-61	
The Ohio Oil Company	J. B. Lewis #30	225' S 360°W SEC SW SEC 29 4N 12W	5-19-61	
The Ohio Oil Company	J. B. Lewis #42	1110' N 180°W SEC SW SEC 29 4N 12W	1244'	
The Ohio Oil Company	J. D. Madding #11	400' N 200°W SEC NE SEC 30 4N 12W	1661'	
The Ohio Oil Company	Perry King a/c 3	160' N 150°E SEC NW SEC 31 4N 12W	12-26-61	
The Ohio Oil Company	Perry King a/c 36	170' N 200°W SEC NW SEC 31 4N 12W	3-28-61	
The Ohio Oil Company	Perry King a/c 37	870' N 220°W SEC SW NW SEC 31 4N 12W	1635'	
The Ohio Oil Company	Perry King a/c 38	130' S 170' W SEC SW NW SEC 31 4N 12W	1739'	
The Ohio Oil Company	Perry King a/c 2 #12	160' N 880°E SEC SW SEC 32 4N 12W	1705'	
The Ohio Oil Company	James Lewis #1	1500' N 240°E SEC SW SEC 12 4N 13W	1429'	
The Ohio Oil Company	A. Westall a/c 147	330' S 900°W NW NW NW SEC 30 4N 12W	1620'	
The Ohio Oil Company	J. W. Whittaker #1	1765' S 830°W SEC NW NW SEC 24 4N 13W	1054'	
The Ohio Oil Company	Perry King a/c 1 & 2 #59	660' S 660' W SEC NW SEC 26 4N 13W	1671'	
The Bradley Prod. Corp.	Gene Lewis #161 X	330' S 330' E SEC NW NW SEC 27 4N 13W	1800'	
D. T. Drilling Company	J. F. Stovall #1	173' S 212' W SEC NE NW SEC 20 5N 13W	2283'	
Tidewater Oil Company	A. M. Steffey #4	193' N 1122' W SEC NE SW NW SEC 29 5N 11W	928'	
The Ohio Oil Company	J. J. Griffin #6	193' N 1122' W SEC NE SW NW SEC 29 5N 11W	898'	
Tidewater Oil Company	J. J. Griffin #2	172' S 185' W SEC NE SW SEC 29 5N 11W	925'	
Tidewater Oil Company	J. J. Griffin #4	187' S 668' W SEC NE SW SEC 29 5N 11W	913'	
Tidewater Oil Company	J. J. Griffin #5	172' S 445' W SEC NE SW SEC 29 5N 11W	912-61	
Tidewater Oil Company	J. J. Griffin #7	175' N 1087' W SEC NW SEC 29 5N 11W	904'	
Tidewater Oil Company	J. J. Griffin #8	222' N 240' W SEC NE SEC 29 5N 11W	893'	
Tidewater Oil Company	J. J. Griffin #9	156' S 157' W SEC NE NW SEC 29 5N 11W	896'	
Tidewater Oil Company	J. J. Griffin #10	158' S 1991' W SEC NE NW SEC 29 5N 11W	896'	
Tidewater Oil Company	J. J. Griffin #11	194' N 143' W SEC NE NW SEC 29 5N 11W	894'	
Tidewater Oil Company	J. J. Griffin #14	250' N 250' W SEC NE NW SEC 29 5N 11W	895'	
Tidewater Oil Company	E. M. Privott #1	560' N 195' W SEC NE NW SEC 29 5N 11W	906'	
Tidewater Oil Company	E. M. Privott #2	555' N 1120' W SEC NE NW SEC 29 5N 11W	11-15-61	
Tidewater Oil Company	E. M. Privott #3	200' N 260' W SEC NE NW SEC 29 5N 11W	887'	
Tidewater Oil Company	A. M. Steffey #1	200' S 250' W SEC NE NW SEC 29 5N 11W	12-11-61	
Tidewater Oil Company	A. M. Steffey #2	932' S 210' W SEC NE NW SEC 29 5N 11W	900'	
Tidewater Oil Company	A. M. Steffey #3	200' S 250' W SEC NE NW SEC 29 5N 11W	908'	
Tidewater Oil Company	A. M. Steffey #4	932' S 210' W SEC NE NW SEC 29 5N 11W	914'	
Tidewater Oil Company	A. M. Steffey #7	77' S 220' W SEC NE NW SEC 29 5N 11W	11-27-61	
Tidewater Oil Company	A. M. Steffey #8	175' S 152' E SEC NE NW SEC 29 5N 11W	10-31-61	
Tidewater Oil Company	A. M. Steffey #9	850' S 150' E SEC NE NW SEC 29 5N 11W	883'	
Tidewater Oil Company	A. M. Steffey #10	900' N 1050' W SEC NE NW SEC 29 5N 11W	10-21-61	
Tidewater Oil Company	A. M. Steffey #11	155' S 695' W SEC NE NW SEC 29 5N 11W	895'	
Tidewater Oil Company	A. M. Steffey #14	250' N 460' W SEC NE NW SEC 29 5N 11W	912'	
Tidewater Oil Company	A. M. Steffey #16	190' S 250' W SEC NE NW SEC 29 5N 11W	11-11-61	
Adolph F. Spear	Frank Wolf #1	330' S 330' W SEC NE NW SEC 29 5N 12W	883'	
Don H. Baldwin, Inc.	H. Johnson #2	330' N 330' E SEC SW NW SEC 35 5N 13W	1435'	
Kelley, Conrad and Kaye	Bunyan #1	330' N 330' W SEC NW SEC 35 5N 13W	1719'	
			7-18-61	
			1759'	

LOGAN COUNTY

McDONOUGH COUNTY

George Chadwick
Forest E. Groves
Gene Stoker

Stanley W. Kluzek

Cora Peifer #1

Kenneth Trutter #1
Clark #2
Harmon Hairline #1

MACON COUNTY

Jack Robinson
Jack Robinson
Jack Robinson
Jack Robinson
Dell Carroll
Willard McKinney
Partlow and Cochonot
Jordan
W. E. Hawkins
James Jordan
Theodore Myers

Albers #1
Albers #2
Albers #5
Damer #1
C. E. Milnes "A Lease" Well #1
Clifton #1
Alsip Lease #1
Cappenberg #1
Emma Harrouf #1
Heckman et al #1
Bell #1

MACOUTH COUNTY

Paul Martin
Caroline Wilson
L. W. Rambo
L. W. Rambo
O. R. Shull
O. R. Shull
Oil and Gas Drillers & Prod.
Jemoyne Rich
Oil & Gas Driller & Prod
Oil & Gas Drillers & Prod
Oil & Gas Drillers & Prod
A. R. Frank & Wm. Carroll
Max Schwartz
Lewis Banks #1
Lewis Banks #2
Melin #1
Denby #1
Denby #2
Denby #3
Brierton #1
Reeder #1

Saatskamp #1
Thode #5
Manshoff #1-A
Smith #1
Smith #2
Frank S. Snedeker #3
Edward Merrivweather Etal #1
Truman Rogers #2
Truman Rogers #3
K. Simmermaker #1-A
Katherine Summermaker #2
Cravens #1
Max Schwartz
Lewis Banks #2
Melin #1
Denby #1
Denby #2
Denby #3
Clarence Bristow
Caroline Wilson

330' N 330' W SEC SW NE Sec. 29 21N 1W -----
330' S 330' E NWc NE Sec. 9 4N 1W -----
330' N 330' W SEC NW SE Sec. 21 4N 4W -----
330' S 330' E NWc SE NE Sec. 7 6N 3W -----
1640'

400' S 330' E NWc SEC Sec. 5 15N 1E -----
330' N 330' E SWc NW SE Sec. 5 15N 1E -----
330' S 330' W SEC NW SE Sec. 5 15N 1E -----
330' S 330' E NWc NW SE Sec. 8 15N 1E -----
330' S 330' E NWc NW SE Sec. 27 16N 1E -----
330' N 330' W SEC NE SEC NE Sec. 29 16N 1E -----
330' N 330' W SEC NW SE Sec. 30 16N 1E -----
330' N 330' E SEC SE SW SEC. 1 16N 3E -----
330' N 330' W SEC NE NW SEC. 7 16N 4E -----
930' N 330' E SWc SEC. 25 17N 3E -----
1640'

330' S 330' W NEC SW NW SEC. 26 7N 6W -----
450' N 330' W SEC NE SEC. 16 7N 7W -----
340' N 330' W SEC NW SEC. 17 7N 7W -----
330' N 330' W SEC NW SEC. 17 7N 7W -----
330' S 330' E SEC NW SEC. 1 8N 8W -----
330' S 330' E NWc SW SEC. 1 8N 8W -----
330' N 330' E SWc SEC SW SEC. 15 8N 8W -----
330' N 330' E SWc NW SEC. 20 8N 8W -----
330' S 330' W SEC. 22 8N 8W -----
330' S 330' W SEC. 22 8N 8W -----
900' S 330' W SEC. 22 8N 8W -----
330' S 330' E NWc SEC. 22 8N 8W -----
570' N 330' W SEC. 8 8N 9W -----
50' S 330' E NWc SW NW SEC. 11 9N 9W -----
490' S 315' E NWc SEC NW SEC. 15 9N 9W -----
660' S 330' W SEC. 20 10N 7W -----
330' S 330' W SEC. 22 10N 7W -----
330' S 330' E NWc SEC. 22 10N 7W -----
330' N 330' E SWc SEC. 23 10N 7W -----
330' S 330' E NWc SEC. 6 11N 7W -----
375' S 430' E NWc SEC. 11 11N 9W -----
1637'

8-13-61
1958
8-12-61
1996
10-11-61
10-25-61
7-29-61
2094'
2024'
2-18-61
1976'
1-23-61
1875'
3-9-61
12-7-61
2329'
5-18-61
9-18-61
8-31-61
616'
10-6-61
12-18-61
520'
502'
12-18-61
513'
5-2-61
8-28-61
462'
10-16-61
3-25-61
471'
9-14-61
467'
9-30-61
455'
5-25-61
558'
8-29-61
475'
5-31-61
387'
1158'
1150'
1150'
493'
10-23-61
600'
6-21-61
7-21-61
8-8-61
4-28-61
7-9-61
1637'

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
MADISON COUNTY				
Bridgeport Drilling Co.	William O. Schrunkopf #1	330°S 330°E NWc SWc See. 18 4N 5W	1980'	5-13-61
George S. Ankard	Smith #1	630' N 330°W NEC NWc SWc Sec. 13 4N 7W	630'	8-25-61
Arnold Wilson	Augustine #1	330°N 330°W SEC NWc SWc Sec. 23 5N 3W	611'	8-15-61
C. M. Faulkner	Ute #1	430°S 432°W SEC NWc SWc Sec. 4 5N 6W	575'	11-29-61
Ferdinand Suhr	Constant Leboeuf #1	1230°N 330°W SEC NWc SWc Sec. 4 5N 6W	560'	6-3-61
George Cassens	Cassens #1	1230°N 330°W SEC NWc SWc Sec. 14 5N 7W	1740'	8-2-61
George Cassens	Brase #1	1230°N 330°W SEC NWc SWc Sec. 16 5N 7W	1603'	4-12-61
M. J. Williams	Sievers #1	620°N 220°W SEC NWc SWc Sec. 16 6N 6W	592'	10-14-61
M. M. & S. Oil Co.	Bononi #1	140°N 330°E SEC NWc SWc Sec. 16 6N 6W	621'	2-21-61
M. M. & S. Oil Co.	David Bononi #B Lease	330°N 330°E SEC NWc SWc Sec. 22 6N 6W	610'	7-31-61
Van Hooser #1	990°N 1630°W SEC NWc SWc Sec. 22 6N 6W	605'	9-22-61	
Engelke #2	330°N 430°W SEC NWc NEc Sec. 27 6N 6W	611'	11-9-61	
Libra #1	330°S 330°W SEC NWc NWc Sec. 27 6N 6W	585'	1-14-61	
Libra #2	73°N 330°W SEC NWc NWc Sec. 27 6N 6W	598'	2-7-61	
Bloom #8	330°S 330°E SEC NWc NEc Sec. 27 6N 6W	600'	12-8-61	
M. J. Williams	Mullins #8	630°S 370°W SEC NWc NEc Sec. 28 6N 6W	600'	5-16-61
S. B. Schenk Drig. Co.	Mullins #9	330°S 440°W SEC NWc NEc Sec. 28 6N 6W	585'	5-29-61
S. B. Schenk Drig. Co.	Vertoyek #1	330°N 620°W SEC SEc SEE Sec. 28 6N 6W	575'	2-27-61
Jack J. Brady	Schlechte #1	70°S 10°W SEC NWc SWc NWc NWc Sec. 29 6N 6W	535'	6-1-61
C. M. & S. Oil Co.	Caldwell Etal #1	330°S 330°E SEC NWc NWc Sec. 33 6N 6W	605'	12-12-61
M. M. & S. Oil Co.	Bloom #4	150°S 150°W SEC NWc NEc Sec. 34 6N 6W	600'	8-4-61
M. J. Williams	Mitchell #1	330°S 330°W SEC NWc NWc NWc NWc Sec. 35 6N 6W	555'	9-22-61
S. B. Schenk Drig. Co.	Travis #1	335°S 330°E SEC NWc SEc SWc Sec. 16 0N 7W	522'	11-10-61
MARION COUNTY				
G. W. Rolman	H. Langewisch #1	640°N 330°W SEC SWc SEE Sec. 4 1N 1E	3509'	9-16-61
The Texas Co.	M. J. Bryant NCT-3 #20	330°S 330°W SEC NWc NEc Sec. 9 1N 2E	2080'	9-8-61
The Texas Co.	M. J. Bryant NCT-3 #21	330°N 330°W SEC NWc NEc Sec. 9 1N 2E	2080'	9-12-61
The Texas Co.	H. Heyduck NCT-1 #15	330°S 330°W SEC NWc NEc Sec. 9 1N 2E	2082'	9-14-61
The Texas Co.	H. Heyduck NCT-1 #16	330°N 330°W SEC NWc NEc Sec. 9 1N 2E	2115'	8-26-61
Bur Kan	S. Schlinning #1	330°S 330°W SEC NWc NEc Sec. 21 2N 2E	2205'	7-26-61
March Drilling Co.	O. Telford #1	330°S 330°E SEC NWc NEc Sec. 21 2N 2E	2150'	6-6-61
William McGaughy	Brannon #1	330°S 330°E SEC NWc NEc Sec. 21 2N 2E	2197'	11-19-61
R. D. Hoissapple & R. E. Pursley	Young #1	330°S 330°E SEC NWc NEc Sec. 6 2N 2E	2210'	8-27-61
R. D. Hoissapple & R. E. Pursley	Sipes #1	330°S 330°W SEC NWc SWc Sec. 8 2N 2E	2243'	9-3-61
Fear and Duncan	Irene Julia #1	330°S 330°W SEC NWc SWc Sec. 10 2N 4E	2801'	7-1-61
Texaco Inc.	H. L. Featherly #2	330°S 330°W SEC NWc SWc Sec. 9 3N 1E	2835'	5-21-61
William J. Pfeiffer	Roger #1	330°N 330°W SEC NWc NEc Sec. 9 3N 1E	1538'	12-4-61
William J. Pfeiffer	Fred Lippert #2	330°N 330°W SEC NWc NWc Sec. 10 3N 1E	1572'	7-20-61

William J. Pfeffer-----	330°N 330°E SWc SW NE Sec. 10 3N 1E-----	9-30-61
T. M. Conrey-----	330°S 330°E NWc NE SE Sec. 16 3N 1E-----	9-16-61
Thomas 2-----	330°S 330°E NWc NE SE Sec. 16 3N 1E-----	1645'
Catman #1-----	330°N 330°E SWc SE Sec. 32 3N 2E-----	9-2-61
Mcmurray Heirs #1-----	330°N 330°E SWc SE Sec. 32 3N 2E-----	2292'
Wayne S. Maury-----	900°N 900°E NWc NW Sec. 9 3N 3E-----	9-30-61
John Broom #1-----	900°N 900°E NWc NW Sec. 28 3N 1E-----	12-9-61
Hill Community #1-----	900°N 900°E NWc NW Sec. 31 3N 1E-----	2600'
Davis #1-----	330°N 330°E NWc NW Sec. 32 4N 1E-----	1-21-61
Landeck #2-----	330°N 330°E SWc NW NW Sec. 32 4N 1E-----	2988'
Landeck #5-----	660°S 660°W NWc NW Sec. 12 4N 1E-----	1596'
Louis Kapp-----	660°S 660°W NWc NW Sec. 12 4N 1E-----	8-11-61
Louis Kapp #1-----	660°S 660°W NWc NW Sec. 12 4N 1E-----	1676'
Tartan Oil Company-----	330°N 330°E SWc NW SE Sec. 14 4N 4E-----	8-10-61
Paul W. McElvea-----	330°N 330°E SWc NW SE Sec. 14 4N 4E-----	1601'
Paul W. McElvea-----	330°N 330°E SWc NW SE Sec. 14 4N 4E-----	9-30-61
Harley Courson #1-----	330°N 330°E SWc NW SE Sec. 14 4N 4E-----	2338'
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MONTGOMERY COUNTY		
Beeson Oil Producers-----	330°N 330°E SWc NW SW See. 28 7N 5W-----	7-4-61
Lee V. Horton-----	330°N 330°E SWc NW SW See. 30 8N 2W-----	758'
H. Paul Mater-----	900°N 900°E NWc NW See. 16 4N 4W-----	2457'
Dippold #1-----	330°S 330°E NWc NW See. 10 8N 5W-----	11-26-61
Agatha Varner #1-----	330°S 330°E NWc NW See. 10 8N 5W-----	2045'
Boyd Hughes #1-----	330°S 330°E NWc NW See. 31 3N 3W-----	7-27-61
Boyd #2-----	330°N 330°E SWc NW NE Sec. 29 8N 3W-----	668'
Kleikamp #1-----	330°N 330°E NWc NW NE Sec. 30 8N 5W-----	3-20-61
Beiermann #1-----	330°N 330°E NWc NW NE Sec. 5 10N 5W-----	1870'
Forrest Bowman #1-----	330°N 330°E SWc NW NW Sec. 29 11N 5W-----	11-29-61
Witt #1-----	330°N 330°E SWc NW NW Sec. 12 11N 5W-----	624'
Street #1-----	330°N 330°E SWc NW SE Sec. 31 11N 5W-----	4-12-61
Brehm #2-----	330°N 330°E SWc NW SE Sec. 31 11N 5W-----	630'
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MORGAN COUNTY		
John L. Wood-----	330°N 900°E SWc SE NE Sec. 9 14N 9W-----	1116'
Buck and Book-----	330°S 330°W NEC SEC SE NE Sec. 29 16N 12W-----	11-30-61
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MONTLIE COUNTY		
Lloyd Younger, Jr.-----	330°N 330°E SWc NE SE Sec. 9 14N 4E-----	1659'
Earl Sage and Albert Sage-----	330°S 330°E NWc NW SE Sec. 10 11N 4E-----	1-16-61
Don Durr-----	330°S 330°W NEC SW NE Sec. 11 11N 4E-----	1-9-61
E. A. Obering-----	330°S 330°W SEC NE SEC NE Sec. 13 11N 4E-----	4-1-61
Harold C. Sanders-----	330°S 900°E NWc SW NW Sec. 3 14N 5E-----	4-25-61
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PERRY COUNTY		
Homer Rutherford-----	330°S 330°W NEC SE SE Sec. 10 4S 1W-----	1212'
Rodgers W. Hays-----	330°N 330°E SWc NE SE Sec. 27 4S 1W-----	1-25-61
Philbrick #1-----	330°S 330°E NWc NW SE Sec. 28 4S 1W-----	7-7-61
Eddie M. Self-----	281°N 284°W SEC NE SEC NE Sec. 32 4S 1W-----	11-10-61
Eddie M. Self-----	1650°S 330°E NWc NW SEC. 30 3S 3W-----	12-10-61
Rewanee Oil Company-----	Lipe #1-----	1-16-61
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WELLS PLUGGED IN 1961—Continued

Operator	Wall	Location	Total depth	Date plugged
PIATT COUNTY	R. Lamb #1..... E. A. Stout #1.....	330°S 330°W SEC SW NE Sec. 116N 5E..... 330°N 330°W SEC SW Sec. 8 17N 6E.....	2487' 2202'	7-29-61 7-5-61
PIKE COUNTY	Cummings #1..... Hobson #1..... V. Lannier #1 Community..... Rhodes #1A..... Rhodes #3..... Paul Walden..... Paul Walden..... Heber & Durfee Clesler #1..... Emil and Charles Clesler #1..... K. R. Batty..... H. J. Hickey..... Albert Ausmus #1..... Kline Hill #1..... Suiser #1..... Carpenter #1..... Crater #1..... Hurd #1.....	330°N 330°W SEC SW NE Sec. 20 3S 2W..... 330°S 330°W SEC SW SE Sec. 28 3S 2W..... 446°S 410°W NWG SW NW Sec. 20 3S 3W..... 330°S 330°W SEC SW NE Sec. 21 1S 4W..... 330°N 330°W SEC SW NE Sec. 6 1S 4W..... 330°N 90°E SEC SW NE Sec. 6 1S 4W..... 330°S 330°W NWG SE E Sec. 28 4S 2W..... Ralph Newman #1..... HYK #1..... Albert Ausmus #1..... Kline Hill #1..... Suiser #1..... Ray F. Starr..... Ray F. Starr..... Crest Oil Company..... Arnold Beach..... Arnold Beach.....	508' 378' 800' 523' 460' 459' 459' 433' 433' 433' 560' 676' 658' 580' 700' 635' 635'	7-18-61 5-6-61 4-2-61 3-12-61 3-16-61 7-11-61 10-19-61 8-29-61 7-27-61 12-5-61 11-13-61 12-17-61 8-10-61 6-27-61 3-29-61
PORC COUNTY	J. H. Lewis #1.....	330°S 330°E NWG NE NE Sec. 32 1S 7E.....	1470'	10-27-61
RANDOLPH COUNTY	Lindsey #1..... Prest #3..... Gordon #1.....	330°N 330°W SEC NW SW Sec. 9 4S 5W..... 330°S 330°E NW SW SW Sec. 15 4S 5W..... 330°N 330°W SEC NE NW Sec. 29 3S 5W.....	2311' 2230' 2331'	10-31-61 12-2-61 5-1-61
RICHLAND COUNTY	L. A. Adams #1..... Donald L. Okeese #1..... Oscar Williams #2..... Hill #1..... W. H. Hill #2..... W. H. Hill #3..... W. H. Hill #4..... C. Roetrock #1..... Boewe #1..... W. D. Nelson #1.....	660°N 330°E SWC SE SE Sec. 12 2N 9E..... 330°S 330°W SEC NW SW Sec. 8 2N 14W..... 330°S 330°E SEC NW SW Sec. 8 2N 14W..... 330°N 330°W SEC SW SE Sec. 20 2N 14W..... 330°S 330°E SEC SW SE Sec. 20 2N 14W..... 660°S 330°W SEC SW SE Sec. 30 2N 14W..... 330°N 660°E SEC SW SE Sec. 30 3N 14W..... 330°N 330°W SEC Sec. 23 3N 8E.....	3160' 3198' 3225' 3117' 3135' 3168' 3246' 3181' 3181'	8-7-61 5-4-61 12-9-61 9-6-61 9-1-61 8-26-61 1-31-61 10-13-61 10-2-61
	John W. Myers..... F. L. Runyon..... Illinois Casing Pulling Co..... Frank A. Bridges..... Frank A. Bridges..... Frank A. Bridges..... W. H. Bears..... Herman Graham..... Delbert H. Runyon.....			

R. W. Harper, Jr.	E. L. Van Blaricum #1.....	3118'
The Pure Oil Company	John O. Coen #2.....	10-24-61
The Pure Oil Company	Elizabeth Pfiam #2.....	10-22-61
The Pure Oil Company	Elizabeth Pfiam A #4.....	10-22-61
The Pure Oil Company	Arbutinot #3.....	11-1-61
The Ohio Oil Company	E. H. Arbutinot #1.....	11-3-61
The Ohio Oil Company	E. H. Arbutinot #2.....	11-3-61
The Ohio Oil Company	E. H. Arbutinot #3.....	11-3-61
The Ohio Oil Company	E. H. Arbutinot #5.....	11-3-61
Pure Oil Company	John O. Coen #24.....	11-13-61
Pure Oil Company	Arthur Grubb A #1.....	11-13-61
Pure Oil Company	L. Totten #1.....	11-13-61
Jack India Oil Properties	Gibson #1-A.....	6-9-61
Perry Fulk	Totten #1.....	8-19-61
Perry Fulk and/or Annie Fulk	M. I. Alvord #1.....	9-2-61
The Pure Oil Company	Harvey Harmon #1.....	9-2-61
R. K. Petroleum Corp.	John M. Zanetis.....	9-2-61
R. K. Petroleum Corp.	John B. Murvin.....	9-2-61
R. K. Petroleum Corp.	George & Wrath Drig. Co.....	9-2-61
R. K. Petroleum Corp.	The Pure Oil Company.....	9-2-61
D. T. Drilling Co.	D. T. Drilling Co.....	9-2-61
Sprague Oil Corporation	Heitz #1.....	9-2-61
Delbert H. Runyon	Paul E. Scherer #1.....	9-2-61
Sohio Petroleum Company	M. J. Flock #1-B.....	9-2-61
Sohio Petroleum Company	John Kowia #1.....	9-2-61
Charles Keyser	M. Sely #1.....	9-2-61
Beelin C. Ruyton	C. Street #2.....	9-2-61
Walker Drilling Company	Seidle #1.....	9-2-61
Bernard C. Bell	R. E. Storer #1.....	9-2-61
D. T. Drilling Company	Roy Schnepper, Etux #1.....	9-2-61
William McKinney	Fails Heirs #1.....	9-2-61
Cobra Oil and Gas Inc.	Berger #1.....	9-2-61
D. T. Drilling Company	Marks #1.....	9-2-61
Beelin C. Ruyton	D. Boatman #1.....	9-2-61
Phillips-Harper Edwin Swords	Wilson Heirs #3-A.....	9-2-61
W. W. Toler Drilling Co.	Carl Snider #1.....	9-2-61
D. S. DeCiro-Croft Comm.	Carl Snider #B-1.....	9-2-61
Sohio Petroleum Company	D. S. DeCiro-Croft Comm. #1.....	9-2-61
Rosalee Musgrove #1.....	Rosalee Musgrove #1.....	5-20-61
Sr. CLAIR COUNTY		
Frank's Petroleum Exploration	Schlueter #1.....	502'
Beeson Oil Producers	Fox #1.....	7-13-61
W. H. Krohn	W. H. Krohn #1.....	4-25-61
William H. Krohn	Lindauer #1.....	6-5-61
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WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
Sr. Chair County—Concluded				
Henry P. Smith.....	Ava Forsyth Etal #1.	330°S 330°W Nec SW SE Sec. 36 3S 6W	2265'	6-5-61
George S. Ankario.....	Junk #1.	433°N 330°E SWe NE Sec. 29 3S 7W	373'	5-1-61
SALINE COUNTY				
Farrar Drilling Company.....	Barnes #1.....	330°N 330°E SWC SE NW Sec. 25 7S 7E	2397'	7-5-61
J.B. Drilling Company.....	Cus Eshner #1.....	330°S 330°W Nec SW SW Sec. 26 7S 7E	2946'	12-31-61
Albert Gentiles.....	Griffin Heirs #1.....	330°S 330°W Nec SW SW Sec. 14 8S 5E	2958'	4-5-61
Lauderhill Oil Production & Exploration.....	Bona Comm. #A-1.....	330°S 330°E NWc SW SW Sec. 14 8S 5E	3036'	11-28-61
Louis Kapp.....	Eugene Reynolds #1.....	330°S 330°E NWc SW SW Sec. 14 8S 5E	2975'	6-4-61
Cahaba Oil Company.....	Clyde Rice #1.....	330°N 330°W Nec SW SE Sec. 20 8S 5E	2909'	7-7-61
Theodore R. Lindsay.....	Sammy Joe Turner #2.....	330°N 330°W Nec SW SE Sec. 35 8S 5E	2998'	8-25-61
The Mutual Oil & Gas Co.....	Clark #1.....	910°S 330°W Nec Sec. 4 8S 6E	2998'	8-25-61
Shaefer Producing Corporation.....	Glen Elder #1.....	330°S 330°W Nec SW NE Sec. 13 8S 9E	3050'	8-2-61
M.L. Van Fossan.....	Lloyd Guest #1.....	330°S 330°W Nec SW NE Sec. 14 8S 6E	3079'	10-9-61
Louis Kapp.....	Clen Thomas #1.....	330°N 330°E SWc NW Sec. 15 8S 6E	2850'	11-13-61
Keystone Oil Company.....	F.E. Bramlett #1.....	330°N 330°E SWc NE Sec. 25 8S 6E	2200'	11-14-61
Poe Oil Company.....	McConnel #3.....	330°N 330°W SEC NE SW Sec. 25 8S 6E	2893'	5-25-61
Walter Duncan.....	Flora Bramlett #1.....	330°N 330°E SWc NE SW Sec. 25 8S 6E	2868'	11-30-61
Slagter Producing Corporation.....	Simpson #1.....	330°N 330°W Nec SW NW Sec. Frac. 30 8S 6E	2973'	10-17-61
John Stelle Associates.....	Roy Watson #1-A.....	330°N 330°W SEC SW SW Sec. 8 8S 7E	2916'	9-8-61
John Stelle Associates.....	Roy Watson #1-B.....	357°N 190°W SEC SW SW Sec. 8 8S 7E	2823'	5-15-61
C.E. Brehm Drilling and Producing.....	Bramlett Community #1.....	330°N 330°E SWc SW NW Sec. 9 9S 7E	2949'	4-4-61
Louis Kapp.....	Mahan Heirs #1.....	350°N 330°W SEC SW NW Sec. 9 9S 7E	2889'	10-1-61
Louis Kapp.....	Baird #1.....	330°N 330°E SWc SW NW Sec. 9 9S 7E	2996'	7-17-61
Louis Kapp.....	Burns #1.....	330°N 330°E SWc SW NW Sec. 10 8S 7E	3023'	3-8-61
Louis Kapp.....	Ruff-Williams Unit #1.....	330°N 330°E SWc SW NW Sec. 16 8S 7E	2366'	6-28-61
Boner and Ralph W. Annear.....	Bourland #1.....	330°S 330°W Nec SW NW Sec. 16 8S 7E	2990'	9-9-61
H.V. Spires.....	Farris Etal Comm. #2.....	300°S 310°W Nec SE Sec. 17 8S 7E	2430'	8-19-61
Buffay Oil Company.....	John D. Watson #1.....	320°N 310°W SEC SW SW Sec. 17 8S 7E	2267'	6-16-61
Cahaba Oil Company.....	Harry A. Bramlett #1.....	330°S 330°W Nec NW NW Sec. 18 8S 7E	2900'	11-8-61
Kenneth C. Bell.....	James P. Collins #1.....	330°S 330°W Nec SW Sec. 19 8S 7E	2975'	12-13-61
Louis Kapp.....	Rhoda Leithiller #1.....	330°N 330°E SWc NE Sec. 24 8S 7E	3036'	12-5-61
Mutual Oil & Gas Company.....	Kittinger Etal #1.....	330°S 330°W Nec SW Sec. 24 8S 7E	2839'	10-21-61
Louis Kapp.....	Wentzel #1.....	330°S 430°E NWc NE NW Sec. 29 8S 7E	2200'	9-28-61
John Stelle Associates.....		330°S 330°W Nec NW Sec. 29 8S 7E	2254'	12-5-61
SANGAMON COUNTY			1965'	5-16-61
Paul F. Bergschneider.....	Dale Beatty #2.....	640°N 640°E SWc NE SE Sec. 31 13N 5W	1697'	6-2-61
Atkins and Hale.....	Fairchild #1.....	330°N 1320°W SEC Sec. 6 14N 3W	1742'	8-19-61

Atkins and Hale	1825 ¹	Hunsley #1	5-29-61
Honeier and Weber Dev. Co.	10-7-61	Bunkett #1	1741 ¹
Bauchner, Osborn, & Carrer	10-7-61	Richardson #1	1741 ¹
Honeier and Weber Dev. Co.	10-7-61	Grubb #1	1740 ¹
Reeter and Hirstein	11-17-61	E. Peck #1	1733 ¹
B. & D. Development Corp.	11-17-61	Motor #1	1754 ¹
Fred Prill	11-17-61	Walker #1-B	1750 ¹
M. N. Oil Company	11-17-61	Price #1	1739 ¹
J. D. Kuykendall	11-17-61	Mary Ann Burnett #2	1732 ¹
National Associated Petroleum Company	11-17-61	Price #1	1734 ¹
Schaefer Oil Company	11-17-61	R. Mrasak Lovens Unit #1	1725 ¹
Henry P. Smith	11-17-61	Arthur E. Larson #1-L	1748 ¹
Lattrell and Depoister	11-17-61	Connely #2	1739 ¹
Thomas C. Rappe	11-17-61	Lovens #2	1761 ¹
Thomas C. Rappe	11-17-61	Lovens #2	1725 ¹
Thomas C. Rappe	11-17-61	Lesser Reavis #1	1737 ¹
Alves #1	11-17-61	Alves #1	1738 ¹
Burnett #1	11-17-61	Stout Minors #1	1739 ¹
Stout Heirs #2	11-17-61	Stout Heirs #2	1740 ¹
Stout Heirs #3	11-17-61	Warrington #1	1739 ¹
Stout #1	11-17-61	Morris #6	1757 ¹
Goldstein #1	11-17-61	Davey #1	1758 ¹
Davey #1	11-17-61	Danberger #1-L	1800 ¹
Taff #1	11-17-61	Taff #1	1651 ¹
Chard #1	11-17-61	Chard #1	1801 ¹
Henderson #2-A	11-17-61	Henderson #2-A	1635 ¹
Hendron #1	11-17-61	Stephan Young	1603 ¹
Jacobs #1	11-17-61	George McClelland	1629 ¹
Jacobs #3	11-17-61	George McClelland	1689 ¹
C. J. Jacobs #1	11-17-61	Lawrence O. Minder and Ernest F. Minder	1664 ¹
Minder #2	11-17-61	Atkins and Hale	1644 ¹
North-Burkett #1	11-17-61	Al Mavis	1647 ¹
Baum #1	11-17-61	William H. Krohn	1623 ¹
McCue #1	11-17-61	William H. Krohn	1640 ¹
Kann #1	11-17-61	Richard C. Wolf and Gindo W. Rammalleita	1643 ¹
William Matthews #1	11-17-61	Davin #1	1108 ¹
Cravens #1	11-17-61	Cravens #1	1742 ¹
Job Oil Company	11-17-61	Euro Community #1	1550 ¹
	10-9-61		
Cliff Perardi	8-10-61	Kettering #1	705 ¹
Cliff Perardi	8-10-61	Uitter #1	330'S 1650'W NEC SE Sec. 12 1N 1W
T. R. Kerwin	8-10-61	Wrench #1	330'S 330'E SWC NE NE Sec. 11 1N 3W

SCHUYLER COUNTY

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
SCHUTLER COUNTY—Concluded				
Florio Barsi & N. N. Vann	Hare #2	330°N 165°E SW NW SW See, 8 2N 2W-----	636'	4-17-61
F. Dale Durfee & Thomas C. Haber	Haber #1	330°N 330°E SWC NE See, 19 2N 3W-----	610'	3-1-61
Elmer R. Huffnagel	Spencer #1	330°S 480°E NWC NE SW See, 32 2N 3W-----	470'	1-5-61
Mation Young	Parn #1	330°S 330°E NW SW See, 31 2N 4W-----	577'	12-6-61
Forest Groves	Poyer #1	100°N 330°E NW SW NE See, 3 2N 4W-----	449'	4-10-61
Donald L. Wills	Bardow et al #1	330°S 330°E NW SW NE See, 35 3N 4W-----	592'	12-18-61
Donald L. Wills	R. Sapp #1	330°S 330°E NW SW NE See, 35 3N 4W-----	600'	9-8-61
Donald J. Wills	R. Sapp #1-A	330°N 330°E SWC SE See, 35 3N 4W-----	590'	9-18-61
SCOTT COUNTY				
C. F. Bertinetti	Dana O'Donnell #1	330°N 330°E SWC NW NE SEE See, 3 13N 12W-----	558'	8-22-61
Ralph O. Beck	Leo A. Robinson Comm. #1	1650°S 900°W NEC NW NW See, 8 13N 12W-----	447'	5-4-61
Moore and Hallock	Weder #1	330°S 980°W NEC SE NE See, 9 13N 12W-----	373'	10-24-61
G. Moore and Rex Hallock	Knapp Ebal #1	330°N 330°E SWC NE SEE See, 9 13N 12W-----	411'	11-4-61
C. F. Bertinetti	Campbell #1	330°N 330°E SWC NW SW See, 10 13N 12W-----	420'	1-17-61
Ralph O. Beck	Jamieson #1	330°N 980°E SWC See, 32 14N 12W-----	600'	11-9-61
Verne Smith and Carl L. Unken	Verne Smith #1	330°N 330°E SWC SE SW NE See, 15 15N 12W-----	737'	12-1-61
SHELBY COUNTY				
Vernon D. Jarvis	A. M. Branyan #1	330°N 330°W SEC NW NW NW See, 12 9N 1E-----	1856'	7-15-61
H. M. Grubb Jr. & Don Durr	Koontz #1	330°S 330°W NEC NW NE See, 4 9N 4E-----	1900'	6-4-61
Baughmann, Osborn, Carrier	Padgett #1	330°N 330°W SEC SW NW See, 13 10N 3E-----	1962'	7-21-61
Elmer Hoffmann and William O. Hill	Ross #1	330°N 330°W SEC SW NW See, 10 10N 4E-----	1916'	7-28-61
M. H. Richardson	Elbert #1	330°N 330°W SEC See, 10 10N 4E-----	1889'	6-20-61
Don Durr	Lantz #1	330°N 330°W SEC NW NE See, 16 10N 4E-----	1800'	10-17-61
G. L. Beaumont and Arthur Larsen	Gallagher #1	330°S 330°W NEC NW NE See, 28 10N 4E-----	1885'	7-17-61
James Jordan	Miller #2	330°S 330°W NEC NW NE See, 30 10N 4E-----	2000'	8-16-61
National Associated Petroleum Company	Lamm #1	330°S 335°W NEC SW SW See, 35 10N 4E-----	1892'	10-7-61
National Assoc. Petro. Co.	Eugenia Belnap #1	330°N 330°E SWC NW SW NW See, 15 11N 2E-----	2974'	10-18-61
National Assoc. Petro. Co.	Thornton Estate #1	330°S 330°E NW SW NW NW See, 19 11N 4E-----	1958'	12-19-61
Thomas C. Rappe	Rose Manning #1	330°S 330°E NW SW NW NE See, 23 11N 4E-----	1984'	12-9-61
John P. Poischl	S. Malone #1	330°S 330°E SWC See, 21 12N 4E-----	1589'	5-30-61
John P. Poischl	Gerald A. Morrow #1	330°S 330°E SWC SW See, 21 12N 4E-----	1531'	2-4-61
John P. Poischl	John F. Wolf #1	330°S 330°E NWC SE SW See, 21 12N 2E-----	1622'	3-28-61
Thomas C. Rappe	Brunkien #1	330°S 330°W NEC SE NE See, 28 12N 2E-----	1535'	10-15-61
VERMILION COUNTY				
Jay Vee Development Corp.	Ford #1	330°S 330°W NEC SE See, 17 17N 13W-----	1677'	3-20-61

WABASH COUNTY

WABASH COUNTY	
J. P. Gaines	10-17-61
Glen H. Breen	8-4-61
D. Lyle Deterle	12-18-61
Levit Gray	5-6-61
William E. Lampley	8-19-61
Forest Oil Corporation	6-23-61
D. J. Houchins	10-6-61
D. J. Houchins	1-3-61
Edwin L. Whittner	12-4-61
Stuart A. Boyer	1-3-61
Gaines and Brinkley	12-4-61
Grover Sanders #2	1900'
Stillwell Heirs #1	1900'
Fox #D-1	1645'
Stillwell ##	2297
J. W. Whiteside #1	2007'
Armstrong #1	1567'
Price Hairs #2	1200' S 1207'E NW NW SW See. 18 IN 11W
Jacob Smith #1	1893'
MacK Payne #1	1530' S 1307'E NW NW SW See. 10 IN 12W
Myrtle L. Price Cleff #1-A	1530' S 1307'E NW NW SW See. 10 IN 12W
Grover C. Sanders #1	1477'
Price-Hartwick Community #1	1522' S 1208'W NW NE See. 12 IN 12W
S. H. Price #6	1580'
Stanley J. Price #3-A	1530' S 707'E NW NE See. 19 IN 11W
Stanley J. Price #4	1565'
T. J. Leek #1	1560'
Dolson Heirs #1	1570'
J. Shafer #3	1570'
Perko #1	1570'
C. M. Pardee #1	1570'
Elmer Price-Lid Comm. #1	1570'
Kenneth Wood #1	1570'
Ralph Seibert #2-A	1570'
Ralph E. Seibert #1	1570'
Donald J. Price #1	1570'
Seibert #2	1570'
Seibert Heirs #1	1570'
Adam Seibert #1	1570'
Richard Litherland #1	1570'
Dunkel #1	1570'
Newkirk #1	1570'
William Newkirk #1	1570'
Allan H. Newkirk #1	1570'
Wilbur L. Griffith	1570'
Brinkley Etal. Comm. #1	1570'
Dale Brinkley	1570'
Dee Drilling Company	1570'
Kelley, Conrad & Kaye	1570'
Venture Oil Corporation	1570'
Claude O. Turner d/b/a Turner Oil Company	1570'
John M. Peter #2	1570'
Moeller-R. R. Unit #1	1570'
Clay Moeller #4	1570'
E. A. Vehman #4	1570'
Vehman-Tract: being in the NE SE SE See.	1486'
5 18 12W	7-25-61
330' S 330'W NE SE SW See. 9 IS 12W	7-18-61
151' N 151'W NE SW SW See. 16 IS 12W	9-19-61
151' N 330' E SW SW SW See. 16 IS 12W	4-4-61
330' S 330'W NE SW SW See. 17 IS 12W	8-11-61
330' S 330'W NW SW SW See. 17 IS 12W	6-3-61
19' N 722' E SW S4 SW SE See. 17 IS 12W	152'

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
WABASH COUNTY—Concluded				
O'Meara Bros. Drilg. Co.	Smith #3	616'S 200'W NEE SW Sec. 17 1S 12W	2359'	9-14-61
O'Meara Bros. Drilg. Co.	J. C. Utter Etal #2-B	990'N 330'E SWE NE Sec. 17 1S 12W	2392'	9-18-61
Union Petroleum Company	Jacob Smith Etal #1	440' S 272'W NEE NE Sec. 17 1S 12W	2079'	9-15-61
J. E. Bauer	Cleveland Steckler #1	330' S 680'W NEE SW Sec. 18 1S 12W	2098'	6-30-61
Joseph E. Bauer	Cleveland Steckler #3	380' S 695'W NEE SW Sec. 18 1S 12W	1404'	7-5-61
Joseph E. Bauer	Cleveland Steckler #4	760' S 652'W NEE SW Sec. 18 1S 12W	1408'	4-13-61
O'Meara Bros. Drilg. Co.	Edgar Harris #7	191'N 65' degrees E 222'75" S 25 degrees E NW Sec. 17 1S 12W	2062'	6-9-61
WYOMING COUNTY				
John M. Zanetti	Schomann #1	100' S 220'W Ctry of Mt. Carmel in NE $\frac{1}{4}$ Sec. 20 1S 12W	2617'	6-8-61
Alfaid Oil Company	Myrtle Stein #1	330' S 330'E NWE NE SE Sec. 29 1S 13W	2600'	8-31-61
Milt. Carmel Drilling Company	W. A. Glick #1	330' S 330'E NWE NE SE Sec. 31 1S 13W	2673'	10-24-61
Saber Oil Company, Inc.	Peter Ankenbrand #1	330' N 330'E SWE NE SW Sec. 23 1S 14W	2890'	11-6-61
Delbert Runyon & J. B. Murvin	Keeps #1	330' N 330'W SEE NW Sec. 24 1S 14W	2873'	1-27-61
C.E. Skiles	Maile Wallace #1	330' S 036'W NEE SW Sec. 5 2S 13W	2594'	4-20-61
H. D. Atka	Frank Lipper (Min.) #1	412.5' N 330'W SEE SW SE Sec. 6 2S 13W	2592'	6-6-61
E. H. Morris	Skinner-Coale Thomson Comm. #2	990'N 330'W SEE SW SE Sec. 6 2S 13W	2880'	8-16-61
Mercos Oil Company	Woillard #1	330' N 165'E SWE SE SW Sec. 10 2S 13W	2180'	1-28-61
Ashland Oil & Refining Co.	J. J. Peters #2	3369' S 219'E NWE Sec. 12 2S 13W	2690'	1-14-61
Samuel E. Boxell	Daniel A. Leclier #1	330' S 225.8'E NWE NE NW Sec. 15 2S 13W	1442'	10-17-61
C. K. Kennedy #1	330' S 239'W NEE SE NW Sec. 15 2S 13W	2442'	8-25-61	
H. Waddle #1	990' N 330' E SWE SE NW Sec. 15 2S 13W	2757'	8-23-61	
C. P. Partyka	Clarence W. Follis Etal #1	2003' S 905'W NW Sec. 19 2S 13W	1810'	8-24-61
Venture Oil Corporation	Milburn-Venable Comm. #1	330' S 239'W NWE NW SE SE NW Sec. 20 2S 13W	1750'	7-31-61
E. H. Morris	Elizabeth Freese #1	330' S 239'W NWE NW SE NE Sec. 3 2S 14W	3062'	6-1-61
WARREN COUNTY				
Charles A. Davis	Massingwill Etal #1	330' N 990'W SEE Sec. 8 9N 1W	475'	7-19-61
WASHINGTON COUNTY				
Fred Seipt	Spears #1	990'N 330'E SWE NE Sec. 26 1N 1W	1550'	10-20-61
E. F. Moran, Inc.	Lillian C. Vuibrook #1	330' N 330'W SEE Sec. 36 1N 3W	2830'	5-27-61
Shell Oil Company	W. Langel #6	330' N 330'W SEE Sec. 22 1S 1W	1537'	5-19-61
Shell Oil Company	W. E. Brown #2	330' S 98'W NEE SW Sec. 23 1S 1W	1550'	9-28-61
Shell Oil Company	W. Langel #2	330' N 138'W SWE NW Sec. 23 1S 1W	1547'	5-23-61
Shell Oil Company	George H. Thompson #1	1005' N 156'E SWE NW Sec. 23 1S 1W	1549'	5-24-61
N. A. Baldridge	Walter H. Eickmeyer #1	330' N 330'W SEE SW Sec. 35 1S 1W	1615'	10-22-61
Victor R. Gallagher	Albert Pries #2	330' S 330'W NEE Sec. 5 1S 2W	2912'	1-30-61
Walter Duncan	Rine Heirs #1	330' S 330'W NEE Sec. 3 1S 3W	2712'	7-23-61
Robert H. Robben	Bening Comm. #2	330' N 990'W SEE NW Sec. 4 1S 4W	1514'	7-1-61
				1-26-61

WELLS PLUGGED IN 1901—Continued

Operator	Well	Location	Total depth	Date plugged
WAYNE COUNTY—Concluded				
Black and Black.	Feller #1	330°S 330°E NWc SE SE Sec. 7 1N 8E	3165'	8-22-61
The Pure Oil Co.	Elwell Holman #1	330°S 330°W NEC SW NE Sec. 15 1N 8E	3698'	7-17-61
Frank L. Strickland.	Stein Estate #1	330°N 330°W SEC NE SW NE Sec. 18 1N 8E	3222'	5-11-61
Jack Ingels Oil Properties	Jones & Col. Fisher #3	330°S 330°W SEC NW SW NW Sec. 18 1N 8E	3160'	3-11-61
Black and Black Oil Co.	J. C. Wilson #1	330°S 330°E NWC SW NW Sec. 17 1N 9E	3365'	4-18-61
Jack Ingels Oil Properties	Frederick #1	330°N 330°E SW SEC NW NE Sec. 17 1N 9E	3293'	11-6-61
Jack Ingels Oil Properties	Frederick #2	330°N 330°W SEC NW NE Sec. 17 1N 9E	3287'	11-6-61
Jack Ingels Oil Properties	Frederick #3	330°S 330°W SEC NE NE Sec. 17 1N 9E	3202'	6-13-61
Pure Oil Company	H. G. French #1	330°N 330°E SWc N SEC 17 1N 9E	3220'	11-24-61
East Central Developing Co., Inc.	C. E. Chatten #1	330°N 330°W SEC NE NE Sec. 20 2N 6E	3222'	9-25-61
Theodore R. Lindsay	Clarence F. Anderson #1	330°N 330°E NWc NE NE Sec. 20 2N 6E	3209'	11-20-61
Black and Black Oil Co.	M. E. Wheeler #1	330°S 330°E NWc NE NW NE Sec. 20 2N 7E	3183'	8-8-61
Pyramid Oil Company	H. H. Buffington #1	990°N 330°W SEC NW SEC 22 2N 7E	3220'	6-4-61
The Pure Oil Company	C. E. Gibbs "B" #1	330°N 330°W SEC NW SW SEC 23 2N 7E	3057'	6-28-61
Floyd H. Thompson	Booth #1	330°N 330°E SW SE NW SEC 28 2N 7E	3080'	4-4-61
Frank L. Strickland.	Hossett #1	330°N 330°E SW SE NW SEC 19 2N 8E	2943'	6-2-61
J. L. Black.	Kenneth Hossett #1	330°N 330°E SEC 470 W SEC 22 2N 8E	3040'	1-25-61
James L. Black.	Kenneth Hossett #2	330°N 330°E SEC 470 W SEC 22 2N 8E	3041'	1-27-61
Pure Oil Company	Ernest Obrecht B #3	330°N 330°E SWc NE NW SEC 22 2N 8E	2639'	11-22-61
Tri-Pet Oil Co.	Osborne #1	330°N 330°W SEC NE SEC 26 2N 8E	3134'	12-28-61
L. Riges #1.	Anna Gill #1	990°N 330°W SEC SW SEC 26 2N 8E	3084'	6-16-61
Carl Hossett B #1.	Carl Hossett B #1.	330°N 330°E SWc NE SEC 27 2N 8E	3887'	7-24-61
Padgett Cons. #1.	Padgett Cons. #1.	662.8 SEC 320°E NW SEC 29 2N 8E	3010'	7-22-61
Florence Driller Company	Florence Driller C #1	659°N 1628°W SEC SEC 29 2N 8E	3095'	11-28-61
The Pure Oil Company	Campbell "H" #1.	656°N 1628°W SEC SEC 29 2N 8E	3080'	7-19-61
Collins Brothers Oil	Garrison #1.	660°S 660°E NWC NE SEC. 33 2N 8E	4904'	3-10-61
M. D. Burkett Oil Properties	C. Wolf #1	330°N 330°W SEC SW SEC 6 1S 5E	3000'	11-10-61
Cobra and Gas, Inc.	Scott #1.	330°N 330°W SEC SW SEC 11 1S 5E	3243'	4-30-61
D. T. Drilling Company	Greenwalt #1	330°N 330°W SEC SW SEC 11 1S 5E	3209'	1-2-61
Weal Drilling Company	Smothers #1.	330°S 330°E NW SEC NW SEC. 14 1S 5E	3254'	6-24-61
Weal Drilling Company	Jake Bowyer "A" #3	330°S 330°W SEC NW SEC. 21 1S 5E	3122'	10-16-61
Texaco Inc.	White #1.	330°S 330°W SEC NW SEC. 34 1S 5E	2982'	10-10-61
Max E. Lazich	White #1.	330°N 330°W SEC NW SEC. 15 1S 6E	3291'	6-11-61
White #1.	White-Ellis #1.	330°N 330°W SEC NW SEC. 15 1S 6E	3184'	10-25-61
Floyd Manahan #1.	Floyd Manahan #1.	330°S 330°E NWC SEC NW SEC. 16 1S 6E	3240'	5-12-61
Johnson #1.	Johnson #1.	330°N 330°W SEC NW SEC. 32 1S 6E	3308'	10-30-61
W. A. Grove #1.	W. A. Grove #1.	330°S 330°E NW SEC. 33 1S 6E	3386'	5-11-61
Sarah E. Atteberry #1.	Sarah E. Atteberry #1.	330°S 330°W SEC NW SEC. 1 1S 7E	8-24-61	
Jasper Davis "A" #1.	Jasper Davis "A" #1.	330°S 330°W SEC NW SEC. 2 1S 7E	3296'	7-28-61
Scott #2.	Shakespeare Oil Company	330°N 330°W SEC NW SEC. 12 1S 7E	3088'	9-13-61
I. McDaniel #1	Frank L. Strickland	330°N 330°W SEC NW SEC. 14 1S 7E	3128'	11-21-61
Martin Cons. #1	Frank L. Strickland	225°N 346°W SEC NW NW SEC. 14 1S 7E	3128'	11-17-61

Arthur Mathback	J. E. Listen #2	339°N 330°E SW ₁ NW NW Sec. 15 1S 7E-----
Sohio Petroleum Company	C. E. Harris #3-----	660° N 665° W SW ₁ NW SE Sec. 19 1S 7E-----
Martin H. Caldwell	L. Mauck #2-----	339°N 330°E SW ₁ NW SW Sec. 20 1S 7E-----
Arthur J. Shafter, Jr.	Ino. E. Pierson #1-A-----	660° S 330°W NEC NW SW Sec. 6 1S 8E-----
The Pure Oil Company	Cloyd Bradham #3-----	339°N 330°W SW ₁ SE Sec. 12 1S 8E-----
Floyd E. Thompson	Ellis #2-----	339°N 330°W NEC SW NE Sec. 15 1S 8E-----
Robert G. Loverty	Clark Community #1-----	339°N 330°E SW ₁ SW NE Sec. 24 1S 9E-----
Robinson Production, Inc.	N. J. Fleming #1-----	339°N 330°E SW ₁ NW SW Sec. 10 2S 9E-----
National Associated Petroleum Company	Kit Dulaney #1-----	339°N 330°W SW ₁ SW SW Sec. 27 2S 9E-----
Johnie S. Carter Drilling Contractor and Prod.	G. H. Allen #1-----	660° N 660° W SW ₁ Sec. 35 2S 5E-----
Peake Petroleum Company	E. Jones #1-----	660° S 660° E NW ₁ SW ₁ Sec. 11 2S 6E-----
National Associated Petroleum Company	McDaniels #1-----	660° S 660° E NW ₁ NE SW Sec. 11 2S 6E-----
Peake Petroleum Company	James M. Smith #1-----	660° S 660° W NW ₁ NE SW Sec. 11 2S 6E-----
Walters #1-----	Walters #1-----	660° N 660° W SW ₁ NW SW Sec. 12 2S 6E-----
Farm Land Development Corp. #1-----	L. H. Johnson #1-----	339°S 330°E NW ₁ NW SW Sec. 14 2S 6E-----
Frederick H. Desch Etal #1-----	Frederick H. Desch Etal #1-----	339°S 330°E NW ₁ NE NE Sec. 22 2S 6E-----
L. H. Johnson #1-----	L. H. Johnson #1-----	339°N 330°W SW ₁ NW NW Sec. 22 2S 6E-----
L. H. Johnson #3-----	O. A. Holdren #1-----	660° S 640° E NW ₁ SE NW Sec. 23 2S 6E-----
Hosier Oil Company	M. A. Parker #1-----	339°S 330°E NW ₁ NW SE Sec. 23 2S 6E-----
Johnie S. Carter Drilling Contractor and Prod.	Borges Johns #1-----	339°S 330°W NW ₁ SW SE Sec. 32 2S 6E-----
Jack Hirsch	E. A. Gibson Etal Comm. #1-----	339°S 330°W NE ₁ SE NE Sec. 11 2S 7E-----
Shure Oil Corporation	Arnold Kahn #1-----	339°S 330°E NW ₁ SW SE Sec. 14 2S 7E-----
Shulman Brothers	Naomi L. Podolsky #1-----	660° N 660° W SE ₁ SW ₁ Sec. 28 2S 7E-----
George Zicos	E. Koontz #7-----	660° S 671° E NW ₁ NE SW Sec. 33 2S 7E-----
Tessco Inc.	W. E. Clark #1-----	339°S 330°E NW ₁ SE Sec. 33 2S 7E-----
Francis M. Pierce	Arthur McGhee #2-----	660° N 630° W SW ₁ SE NE Sec. 4 2S 8E-----
The Nation Oil Company	Francis L. Koontz #1-----	339°S 330°E NW ₁ SW SE Sec. 19 2S 8E-----
Stanford Oil Company	Arthur McGhee #1-----	339°S 330°E NW ₁ SW SE Sec. 15 2S 8E-----
The Nation Oil Company	L. E. Cockrum #1-----	339°N 330°W SW ₁ NW NE Sec. 15 2S 8E-----
B. A. Kaemmerer & Joe R. Wier	James P. Lewis Etal Unit #1-----	339°N 330°W SW ₁ NW SE Sec. 22 2S 8E-----
R. H. Troop	Mary Wright #1-----	339°N 330°E SW ₁ NW SE Sec. 12 2S 9E-----
Elizabeth K. Lewis	Moore #1-----	339°N 330°E SW ₁ NW SW Sec. 24 2S 9E-----
Elizabeth K. Lewis	Wright #1-----	339°S 330°W NW ₁ NE SE Sec. 21 2S 9E-----
Perry Full and/or Annie Full	Bacon Community #1-----	339°S 330°W NW ₁ NW SW NW SE Sec. 29 2S 9E-----
Jet Oil Company	Leon Rich Etal #1-----	339°S 330°E NW ₁ NW SE Sec. 14 3S 5E-----
Mayberry #1-----	James and Leland Cox #1-----	339°S 330°E NW ₁ NW SW NW Sec. 9 3S 6E-----
Robinson Production Inc.	D. J. Morris #1-----	660° N 467° E SW ₁ NW SE Sec. 10 3S 7E-----
E. L. Swanson	D. J. Morris Etal #1-----	339°S 330°E NW ₁ NW SW Sec. 14 3S 7E-----
Olen D. Sharp	Stanford Etal #1-----	660° S 660° E NW ₁ NW SW NW Sec. 15 3S 7E-----
R. K. Petroleum Corporation		339°S 330°W NW ₁ NE SW Sec. 9 3S 8E-----
White County		
John J. Olager	S. J. Adams #1-----	339°S 330°E NW ₁ NW NE Sec. 22 3S 8E-----
Peake Petroleum Company	Glen O Del #1-----	660° S 660° E SW ₁ Sec. 19 3S 9E-----
N. V. Dunean	Shaw #1-----	339°N 330°E SW ₁ NE Sec. 22 3S 10E-----
N. V. Dunean	Shaw Heirs #3-----	339°N 330°W SW ₁ NE Sec. 22 3S 10E-----

9-27-61
3-24-61
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6-19-61

3147'
3310'
3262'
3158'
3074'
3251'
3125'
3285'
3270'
3425'
4250'
4200'
4170'
4200'
4260'
3390'
3401'
3376'
3351'
3395'
3336'
3408'
3363'
3386'
4225'
3250'
3455'
3158'
3140'
3460'
3240'
5500'
3460'
2950'
5452'
5530'
3400'
3386'
5475'
3434'
5440'
3507'

3557'
4641'
3163'
3206'

WELLS PLUGGED IN 1961—Continued

Operator	Well	Location	Total depth	Date plugged
Southern Triangle Oil Co.	Shelley Graham #1.....	330°S 330°E NWc SE SW Sec. 22 3S 10E.....	3240'	7-17-61
Yingling Oil and Mining Co.	C. Dunegan et al. #2.....	990°S 330°E NWc SE Sec. 23 3S 10E.....	1935'	6-14-61
G. E. Brehm Drilling and Producing	Joseph G. Hanks et al. #2.....	330°N 330°E SWc SE Sec. 34 3S 10E.....	3187'	2-10-61
C. E. Brehm Drilling and Producing	Joseph G. Hanks et al. #6.....	330°N 330°E SWc SE Sec. 35 3S 10E.....	3184'	2-8-61
National Assoc. Petro. Company	Leonard Sturm #1.....	330°N 330°E SWc NW Sec. 36 3S 10E.....	3175'	1-1-61
Shagert Producing Company	E. H. Morris #2.....	330°S 330°E NWc SW Sec. 30 3S 11E.....	3000'	2-24-61
Shagert Producing Company	E. H. Morris #2.....	330°S 330°E NWc SW Sec. 30 3S 11E.....	3041'	2-11-61
Shagert Producing Company	Schmidt-Seiffert #7.....	330°S 330°E NWc SE SW Sec. 30 3S 11E.....	251'	5-6-61
William Zuhone, Jr.	G. P. Calvin #1.....	330°N 330°E SWc NW SW Sec. 31 3S 14W.....	3061'	8-25-61
Shulman Brothers	B. Barbe #1.....	330°N 330°E SWc NW SW Sec. 31 3S 14W.....	3495'	12-9-61
The Superior Oil Company	Harvey E. Tate #2.....	330°S 330°E NWc SW Sec. 34 4S 8E.....	3529'	11-2-61
Shanin Brothers	Albert Floyd Williams #1.....	330°S 330°E NWc SW Sec. 5 4S 9E.....	3501'	9-20-61
Mary Winter #1.....	330°N 330°E SWc SE SW Sec. 10 4S 9E.....	3541'	11-2-61	
Barbre-Reback Comm. #1.....	330°N 330°E SWc NW Sec. 23 4S 9E.....	3278'	1-2-61	
A. J. Winter #1.....	330°N 330°E SWc N Sec. 23 4S 9E.....	3324'	11-11-61	
Minnie Bohleber #1.....	990°S 330°W NEC NW Sec. 27 4S 9E.....	3310'	1-1-61	
Ward #1.....	330°S 330°E NWc NW Sec. 30 4S 9E.....	3580'	12-9-61	
Reback #1.....	330°S 330°E SWc NW NW Sec. 36 4S 9E.....	3274'	10-17-61	
Hubert Hanks #1.....	330°N 330°E SWc NW SW Sec. 3 4S 10E.....	3280'	6-15-61	
F. G. Pretzsch #1.....	330°N 330°E NWc SW SW Sec. 9 4S 10E.....	3286'	8-29-61	
Garnier-Leger Comm. #1.....	330°S 330°E SWc NW SW Sec. 9 4S 10E.....	3307'	9-12-61	
O. R. Hatcher #1.....	330°S 330°E NWc NW Sec. 10 4S 10E.....	3270'	12-13-61	
J. A. Kister et al. #1.....	330°S 330°E NWc NW Sec. 10 4S 10E.....	3282'	8-10-61	
E. E. Boyer, et al. #1.....	330°S 330°E SWc SE NW Sec. 13 4S 10E.....	3194'	5-23-61	
F. O. Dennis #1.....	330°S 330°E NWc NW NE Sec. 13 4S 10E.....	3185'	3-9-61	
Rich Community #1.....	330°S 330°E SWc NW SW Sec. 13 4S 10E.....	3142'	9-24-61	
Claude Sturm #1.....	330°S 330°E NWc SE SW Sec. 14 4S 10E.....	3194'	6-10-61	
E. A. Green #1.....	330°S 330°E NWc SW NW Sec. 17 4S 10E.....	3098'	11-14-61	
Benshaw et al. #1.....	330°N 330°E SWc SW NW Sec. 21 4S 10E.....	3214'	8-28-61	
Viola M. Taylor et al. #1.....	330°S 330°E NWc SE SW Sec. 21 4S 10E.....	3203'	6-22-61	
Charles R. Lang et al. #1.....	330°S 330°E NWc SW SE Sec. 21 4S 10E.....	3208'	9-3-61	
Crossville School Dist. 2 Community #1.....	327.25S 430°W Nec SE SW Sec. 23 4S 10E.....	3227'	9-5-61	
Flora #3.....	330°S 330°E NWc SE SW Sec. 24 4S 10E.....	3297'	9-23-61	
Bessie Alice Branlet Sharp #1.....	330°S 330°E NWc NW NE Sec. 26 4S 10E.....	3076'	6-21-61	
Forney-Brown Community #2.....	330°S 330°E SWc SE SW Sec. 29 4S 10E.....	3169'	2-21-61	
Roy Carr #1.....	1650°S 990°W NWc SE Sec. 30 4S 10E.....	3205'	7-5-61	
Paul D. Johnson #2.....	325.8 990°W Nec SE NE Sec. 30 4S 10E.....	3202'	11-25-61	
Cath Parry #3.....	330°N 330°E SWc NE NE Sec. 30 4S 10E.....	3208'	9-24-61	
Julius Botisch #1.....	330°S 330°E NWc NE Sec. 31 4S 10E.....	3265'	6-9-61	
Claire A. Williams #1.....	330°S 330°E NWc SW SW Sec. 34 4S 10E.....	3269'	7-16-61	
Walter K. Howard.....	330°S 330°E NWc SW SW Sec. 34 4S 10E.....	3226'	7-22-61	

George Culman and D. P. Lawhead d/b/a Culman and Lawhead	Clark Heirs #1.....	330°N 330°E SWC NE SE Sec. 35 4S 10E-----	9-10-61
Dee Miller Drilling Co., Inc.	Cecil C. Calvin #1.....	330°N 330°E SWC NW NE SW Sec. 6 4S 11E-----	9.7-61
Mike Beeler	H. L. Hon #2.....	330°N 330°E SWC NW NE SW Sec. 5 4S 14W-----	7.2-61
Charles E. Skiles	Bouldinghouse-Davenport Community #1.....	330°N 330°E NWG SW SW Sec. 10 4S 14W-----	12-11-61
P. E. Tipton, Trustee for Calvin Oil Company	B. R. Gray #H-2.....	330°N 330°E NWG SW SW Sec. 10 4S 14W-----	9.15-61
N. V. Duncan Drilling Co.	Birdie R. Gray #18-H.....	330°S 330°W NEE Sec. 20 4S 14W-----	2809'
Sohio Petroleum Company	Fred H. Brown #1-A.....	330°S 330°W NEE Sec. 21 4S 14W-----	2180'
P. E. Tipton, Trustee for Calvin Oil Company	Minnie Roser #1.....	330°S 330°E NWG SW SW Sec. 20 4S 14W-----	10-11-61
J. D. Turner	Murdock #1.....	330°S 330°E NWG SW SW Sec. 1 5S 8E-----	3350'
M. C. Milam	Paul Appel #1.....	330°S 330°E NWG SW SW Sec. 14 5S 8E-----	8-8-61
Wea Drilling Company, Inc.	Robert Kriggers #1.....	330°S 330°E NWG SW SW NE Sec. 16 5S 8E-----	3-10-61
Eastern Petroleum Co.	Robert C. Bartow #1.....	327.5°N 330°W SSW SW NE Sec. 23 5S 8E-----	3440'
N. E. Marshall	A. F. Miller #1.....	330°S 330°W SWP NE Sec. 33 5S 8E-----	11-27-61
Nati. Assoc. Petro. Co.	City of Carmi Light and Water Plant Community #1.....	330°S 330°E NWG SW Sec. 31 5S 9E-----	3280'
Nati. Assoc. Petro. Co.	Ora Belle Elliott Comm. #1.....	349°N 330°W SDE SW Sec. 12 5S 9E-----	3276'
Nati. Assoc. Petro. Co.	City of Carmi-Ecker Unit #1.....	330°N 330°W SDE SW SW Sec. 12 5S 9E-----	1-7-61
Eastern Petroleum Company	Odum Howell Unit #1.....	447°N 330°W SEC SW SW Sec. 1 5S 9E-----	1-22-61
T. M. Bone	P. E. Birnbaum et al. #1.....	430°N 330°W SEC SW NE Sec. 14 5S 9E-----	2-27-61
R. W. Petroleum Corp.	P. P. Mitchell #2-A.....	990°N 330°W SEC SW SW Sec. 17 5S 9E-----	3330'
Arrow Drilling Company	Renshaw Heirs #1.....	330°S 330°E NWG SW NE Sec. 18 5S 9E-----	2-3-61
Nati. Assoc. Petro. Co.	Erma C. Cochran #1.....	330°S 330°E NWG SW SW Sec. 21 5S 9E-----	3291'
Athena Development Co., Inc.	Merritt #1.....	330°S 330°E NWG SW SW Sec. 26 5S 9E-----	3120'
Dee Drilling Company	Vaupel Ammon, Fuller Community #1.....	330°S 330°E NWG SW SW Sec. 29 5S 9E-----	9-29-61
Eastern Petroleum Co.	Claire Williams #2-A.....	330°N 330°E SWP NE Sec. 30 5S 9E-----	5-1-61
James H. Murphy	Frank Cusick #1.....	10.45°N 330°E SWP NE Sec. 35 5S 9E-----	2348'
Shafter Producing Corp.	Archie Steedens #1.....	330°N 330°E SWP NW SW Sec. 31 5S 9E-----	3280'
Indiana Farm Bureau Coop. Association, Inc.	Brown-Greig #2.....	330°N 330°E NWG SW NW Sec. 33 5S 9E-----	8-10-61
Royal Oil and Gas Corp.	Bertis B. Williams #1.....	330°S 330°E NWG SW NW Sec. 35 5S 9E-----	3275'
R. K. Petroleum Corp.	H. T. Garner #1.....	330°N 330°E NWG SW SW Sec. 4 5S 10E-----	3199'
James H. Murphy	Glen Rudolph #2.....	330°N 330°E NWG SW SW Sec. 21 5S 10E-----	9-5-61
Dee Drilling Company	Caley-Williams Comm. #1.....	330°S 330°E NWG SW SW Sec. 24 5S 10E-----	2367'
Royal Oil and Gas Corp.	Boisell County Farm Comm. #1.....	330°N 330°E NWG SW SW Sec. 29 5S 10E-----	10-30-61
James H. Murphy	Glen Rudolph #1.....	330°S 330°E NWG SW SW Sec. 7 5S 10E-----	3021'
Dee Drilling Company	Walter Hinnes #1.....	330°S 330°E NWG SW SW Sec. 10 5S 10E-----	3252'
James H. Murphy	Glen Rudolph #1.....	330°S 330°E NWG SW SW Sec. 11 5S 10E-----	12-26-61
Shafter Producing Corp.	John C. Spener #1.....	330°S 330°E NWG SW SW Sec. 12 5S 10E-----	3271'
Permian Oil, Inc.	Givens #1.....	330°S 330°E NWG SW SW Sec. 13 5S 10E-----	10-23-61
R. K. Petroleum Corp.	Garnier Heirs #1.....	330°S 330°E NWG SW SW Sec. 11 5S 10E-----	3089'
Donald Gramm d/b/a Little Egypt Oil Co.	Joseph L. Johnson #1.....	330°S 330°E NWG SW SW Sec. 11 5S 10E-----	3166'
Coy Oil, Inc.	Earl Hammig #10 #1.....	990°N 90°E SW SW Sec. 17 5S 10E-----	11-5-61
Hiawatha Oil and Gas Co.	William P. Hanna #1.....	330°N 330°W SEC SW SW Sec. 24 5S 10E-----	2399'
R. Dwight Witherspoon	Walter Hinnes #1.....	330°S 330°W SEC SW SW Sec. 29 5S 10E-----	4-29-61
C. W. Sitton	Johnson #1.....	330°S 330°E NWG SW SW Sec. 30 5S 10E-----	3047'
Thomas A. Mitchell Drg. Company	Hattie Golden #1.....	990°S 90°E NWG SW SW Sec. 28 5S 14W-----	12-20-61
Butay Oil Company	Afford #1.....	330°S 330°E NWG SW SW Sec. 29 5S 14W-----	12-13-61
Slater Producing Corp.	Minnie Bennett Comm. #1.....	330°N 330°W SEC SW SW Sec. 7 6S 8E-----	3335'
Nati. Assoc. Petro. Co.	Al Brothers #1.....	330°N 330°W SEC SW SW Sec. 18 6S 8E-----	9-3-61
Henry L. Pyle #1.....	Blake Community #1.....	330°N 330°W SEC SW SW Sec. 4 6S 9E-----	12-6-61
		330°N 330°W SEC SW SW Sec. 5 6S 9E-----	4-3-61

WELLS PLUGGED IN 1961—Concluded

Operator	Well	Location	Total depth	Date plugged
WHITE COUNTY—Concluded				
The Pure Oil Company	C. C. Hughes #1-A.	330°S 330°E NNE NE NE Sec. 5 6S 9E.	276'	6-28-61
B. M. Heath	Rodenberk #1.	330°S 330°W NEE SW Sec. 32 6S 9E.	180'	6-7-61
John R. Walsh and Art Planck	Spelman #1.	330°S 330°W NEC SE Sec. 16 6S 10E.	3085'	12-15-61
W. O. Lucas	Westergard Heirs #1-B.	990' S 990' W NEC SEC. Sec. 25 6S 10E.	3053'	10-21-61
Abasher Oil Company	Hale #1.	330°N 330°E SWC NW Sec. 27 6S 10E.	3020'	9-5-61
Clark and Clark	F. H. Ackerman #2.	330°S 330°W NEC NW SW Sec. 34 6S 10E.	2922'	1-14-61
Victor P. Gallagher	Stomler #3.	330°S 330°E NNE SW Sec. 5 6S 11E.	2342'	7-10-61
Victor P. Gallagher	Mary Stonier #2.	330°N 330°W SEE NW Sec. 5 6S 11E.	3088'	2-22-61
W.O. Lucas	Westerdard Heirs #3.	330°S 330°W NEE NW SW Sec. 30 6S 11E.	2730'	10-20-61
Delbert H. Runyon	Trusty #1.	330°S 330°E NWE Sec. 10 7S 8E.	3050'	10-29-61
Natl. Assoc. Petro. Co.	Raymond Allen #3.	330°N 330°E SWC SEE SW Sec. 16 7S 8E.	2108'	12-20-61
Natl. Assoc. Petro. Co.	Douglas Heirs #4.	330°S 330°E NWC SEE SW Sec. 17 7S 8E.	2671'	11-26-61
T. M. Bane	L.S. Bayley #3-A.	330°S 330°E NWC SEE SW Sec. 11 7S 9E.	1828'	9-4-61
Paul S. Knight	Moye #1.	330°S 990' E NWE SW SW Sec. 14 7S 0E.	2865'	6-17-61
Johnnie S. Carter Drilling Contractor and Producers	Fulmer #1.	330°S 330°W NEE SW NW Sec. 19 7S 11E.	2890'	10-26-61
WILLIAMSON COUNTY				
Theodore R. Lindsay	Orville Stewart #1.	330°N 330°W SEE Sec. 33 8S 3E.	1987'	7-16-61

PRODUCING WELLS COMPLETED IN 1961

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
ADAMS COUNTY						
Beckman Oil Properties-----	Jesse Roberts #3-----	990°N 330°E SWC SE Sec. 36 1S 5W-----	Silurian-----	656'	5	737'
Robert A. Betz-----	Cecil Nottz #4-----	990°N 330°E NW NE Sec. 2 1S 5W-----	Silurian-----	653'	85	709'
Anchor Production Co.-----	Snow Well #4-----	330°N 330°W SEC SW NE Sec. 12 2S 5W-----	Silurian-----	642'	20	-----
Robert A. Betz-----	Londerback #5-----	400°S 90°E SEC SW NE Sec. 12 2S 5W-----	Silurian-----	599'	60	-----
Robert A. Betz-----	Chet Londerback #8-----	330°S 90°W SEC SW NE Sec. 12 2S 5W-----	Silurian-----	654'	100	724'
Mike Callihan-----	Londerback #1-----	330°S 90°W SEC SW NE Sec. 12 2S 5W-----	Silurian-----	667'	15	720'
Walter J. Rothchild & Wayne W. Cribb-----	Dobie #12-B-----	312 70' N 327 98W SEC NW Sec. 12 2S 5W-----	Silurian-----	651'	20	720'
Ray F. Starr-----	Wendell Doole #11-----	360 8' 330 70' NW SEC NW Sec. 12 2S 5W-----	Devonian-----	661'	150	-----
Ray F. Starr-----	Mildred Milliron #2-A-----	330 8' 330 70' NEC NW Sec. 12 2S 5W-----	Devonian-----	655'	10	-----
Ray F. Starr-----	Mildred Milliron #3-A-----	330 8' 330 70' SEC NW NE Sec. 12 2S 5W-----	Devonian-----	682'	200	-----
Ray F. Starr-----	Mildred Milliron #7-----	330 8' 345' SEC NW NE Sec. 12 2S 5W-----	Devonian-----	682'	50	-----
Ray F. Starr-----	Mildred Milliron #8-----	330 8' 350' W SEC NE Sec. 12 2S 5W-----	Devonian-----	650'	50	-----
Ray F. Starr-----	Mildred Milliron #10-----	330 8' 380' W SEC NE NE Sec. 12 2S 5W-----	Devonian-----	672'	60	-----
Ray F. Starr-----	Mildred Milliron #10-----	330 8' 330 70' E SEC NE NE Sec. 12 2S 5W-----	Silurian-----	603'	150	-----
BOND COUNTY						
C. E. Hoiles-----	Schneider-Poland #1-----	330°S 90°E NWC NW Sec. 17 4N 2W-----	Benoist-----	1180'	Gas	498'
Cahill and Smith-----	Trippel H.-----	330 8' 435' NW NE SEC SW SEC 24 4N 3W-----	Cypress-----	1132'	2	483'
Thomas Noeth-----	Donald Wall #1-----	330 8' 330 70' NW SEC SW NE SEC 21 6N 4W-----	Dutch Creek-----	1858'	12	483'
W. T. Frederking-----	Young #4-----	330 8' 330 70' SEC NE NW SEC 32 6N 4W-----	Pennsylvanian-----	365'	12	511'
BROWN COUNTY						
J. P. Johnson-----	R. Davis #1-----	330 8' 330 70' SEC SW SEC 33 1S 4W-----	Silurian-----	685'	48	720'
Gene Stoler-----	Emmett McNeff #1-----	990' N 330°E SEC SE SEC 33 1S 4W-----	Silurian-----	680'	-----	-----
T. A. Hayes, Hiram Weber, John T.-----	Market #1-B-----	330 8' 330 70' NWC SW SEC 7 2S 4W-----	Silurian-----	652'	45	-----
Eddie & Henry W. Pollock-----	Kenneth Lee #5-P-----	1650' S 1650' E NW SEC SW SEC 9 2S 4W-----	Silurian-----	340'	10	700'
Thomas W. Pannell-----	K. Lee #7-P-----	330 8' 330 70' E SEC NE SW SEC 9 2S 4W-----	Silurian-----	670'	25	716'
Wilbert R. Braun-----	David #1-P-----	990' S 330°E SEC NW SEC 17 2S 4W-----	Silurian-----	643'	100	-----
CHRISTIAN COUNTY						
Joe Simpkins-----	Kincaid Land Associated #7-A-----	350' S 350' E NW SEC NE SEC 10 13N 3W-----	Devonian-----	1863'	24	583'
Joe Simpkins-----	Kincaid Land Associated #9-A-----	350' S 330' E NW SEC NE SEC 10 13N 3W-----	Silurian-----	1844'	100	571'
Dwight Beetham-----	Orlandini #1-----	330' S 330' E SEC SW SEC 13 13N 4W-----	Silurian-----	1870'	9	582'
Dwight Beetham-----	Orlandini #2-----	330' S 330' E NW SEC SE SEC 13 13N 4W-----	Silurian-----	1870'	7	591'

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
CHRISTIAN COUNTY—Concluded						
Atkins and Hale	Rink Community #1	457°S 660'W Nec Sec. 7 14N 3W	Silurian	1750'	80	580'
Atkins and Hale	Rink Community #2	330°N 660°W Sec NE NE Sec. 7 14N 3W	Silurian	1757'	150	580'
Atkins and Hale	Rice-Rink #2	330°N 660°W Nec NW Sec. 7 14N 3W	Silurian	1751'	250	587'
Atkins and Hale	Rice-Rink #3	330°N 330°W Sec SW NE Sec. 7 14N 3W	Silurian	1753'	35	587'
Atkins and Hale	Rice-Rink #4	330°N 330°W Nec NW Sec. 7 14N 3W	Silurian	1751'	300	587'
Atkins and Hale	Rice-Rink Heirs #1	330°N 660°W Nec NW Sec. 7 14N 3W	Silurian	1749'	720	580'
Atkins and Hale	V. A. Welch #1	330°N 330°W Nec NW Sec. 7 14N 3W	Silurian	1757'	135	587'
Atkins and Hale	Wheeler Hobbs Comm. #2	330°N 660°W Nec NW Sec. 7 14N 3W	Silurian	1739'	235	581'
V. S. & S. Drig. Co., Inc.	Wheeler Hobbs Comm. #3	300°S 544°W Nec NE Sec. 7 14N 3W	Silurian	1738'	37	582'
V. S. & S. Drig. Co., Inc.	Wheeler Hobbs Comm. #4	300°S 544°W Nec SE Sec. 7 14N 3W	Silurian	1698'	150	570'
Atkins and Hale	Simpson Comm. #1	330°S 330°E NWC SW Sec. 8 14N 3W	Silurian	1700'	65	589'
Atkins and Hale	L. F. Simpson #1	330°S 330°E NWC SW Sec. 8 14N 3W	Silurian	1862'	125	582'
Atkins and Hale	L. F. Simpson #2	330°S 330°E NWC SW Sec. 8 14N 3W	Silurian	1788'	27	582'
V. S. & S. Drig. Co., Inc.	Driskell #8	330°S 660°W Nec SW Sec. 17 14N 3W	Silurian	1716'	40	553'
Jack Robinson	G. Trnax #3	330°N 330°W Sec NE Sec. 19 14N 3W	Silurian	1749'	75	582'
Jack Robinson	Bink #4	330°N 330°W Nec SW Sec. 20 14N 3W	Silurian	1725'	75	582'
Donald Sweyer	Turner #1	330°S 330°W Nec SW NE Sec. 1 15N 1W	Silurian	1938'	5	587'
Earl Long #1-B		330°S 330°W Nec SW NW Sec. 9 15N 1W	Silurian	1872'	100	599'
Crawford #4	990°S 330°E NWC SW Sec. 15 15N 1W	Silurian	1847'	-----	587'	
Augur #4-B	900°S 990°E NWC Frac. Sec. 18 15N 1W	Silurian	1865'	30	568'	
Odal Grace Shepherd #2	330°N 330°E NWC SW Sec. 19 15N 1W	Silurian	1916'	168	568'	
Opal Brown #2	1650°N 111°E SWC SW Frac. Sec. 19 15N 1W	Silurian	1910'	20	568'	
Anna Sharya Back #1	330°N 330°W Sec NE Sec. 20 15N 1W	Silurian	1926'	185	602'	
Audra Moore #4	330°S 330°W Nec SW Sec. 20 15N 1W	Penn.	1920'	100	557'	
Schaefer Oil Co.	V. M. Long #3	330°S 330°W Nec SW Sec. 20 15N 1W	Silurian	1921'	100	611'
Schaefer Oil Co.	V. M. Long #4	330°S 330°W Nec SE NE Sec. 20 15N 1W	Silurian	1928'	180	603'
Jim Jordan	Butcher #5	330°N 330°E Nec SE Sec. 21 15N 1W	Silurian	1928'	11	603'
James Jordan	Chester Long #4	330°S 330°E Nec SW Sec. 21 15N 1W	Silurian	1924'	20	602'
LeRoy Long #4	330°N 330°E SWC NW Sec. 21 15N 1W	Silurian	1924'	20	602'	
Ellis #3	330°N 330°E SWC SE Sec. 21 15N 1W	Silurian	1928'	94	602'	
Fleshman #2	330°N 330°W Sec NW SW Sec. 29 15N 1W	Silurian	1929'	45	608'	
Watts #2	330°S 330°E NWC SW Sec. 29 15N 1W	Devonian	1924'	35	608'	
James Jordan	James Jordan	330°N 330°E SWC SE Sec. 30 15N 1W	Devonian	1924'	210	607'
Mercy Oil Company	Mercy Oil Company	330°N 330°W Nec NW Sec. 30 15N 1W	Silurian	1916'	60	602'
C. B. Mansfield	C. B. Mansfield	330°N 330°W Nec NW Sec. 30 15N 1W	Silurian	1922'	64	606'
James Jordan	James Jordan	330°S 330°W Nec NW Sec. 31 15N 1W	Silurian	1920'	78	606'
M. & M. Armstrong #2	M. & M. Armstrong #2	330°S 330°E NWC SW Sec. 25 15N 2W	Silurian	1913'	13	612'
Pettus #1	Pettus #1	330°S 330°W Nec SE Sec. 36 15N 2W	Silurian	1913'	35	612'
Armstrong & Sidwell	Belsmith #1	-----	-----	-----	-----	-----

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
CLAY COUNTY—Concluded						
East Central Dev. Co., Inc.	McCommon #2	330° S 33° W NEC SW NE Sec. 9 2N 7E-----	St. Louis-----	3190'	70	442'
East Central Dev. Co., Inc.	Pearce #1	330° S 33° E NW NE NW Sec. 9 2N 7E-----	Aux Vases-----	3117'	24	453'
East Central Dev. Co., Inc.	Allison-Pearce #2	330° N 33° E SW NE Sec. 9 2N 7E-----	Aux Vases-----	3150'	15	550'
East Central Dev. Co., Inc.	Stanford-Kithly Comm. #1	330° S 33° W NE SE Sec. 9 2N 7E-----	St. Louis-----	3199'	-----	437'
East Central Dev. Co., Inc.	Stanford #2	330° S 33° W SW NE Sec. 9 2N 7E-----	Aux Vases-----	3200'	55	450'
East Central Dev. Co., Inc.	A. Stanford #1	330° S 33° W NEC Sec. 9 2N 7E-----	Aux Vases-----	3175'	65	443'
East Central Dev. Co., Inc.	E. D. Stanford #1	330° S 33° E NW NE Sec. 9 2N 7E-----	Aux Vases-----	3160'	78	451'
East Central Dev. Co., Inc.	E. D. Stanford #2	330° S 33° E NW NE Sec. 9 2N 7E-----	St. Louis-----	3139'	120	450'
East Central Dev. Co., Inc.	W. L. Stanford #1	330° S 33° W NW NE Sec. 9 2N 7E-----	St. Louis-----	3180'	80	442'
John M. Zaneitis	Dobbs #1	330° S 33° W NW NE Sec. 9 2N 7E-----	Aux Vases-----	3160'	50	421'
McCommons #1-L	McCommons #1-L	330° S 66° W NW NE Sec. 9 2N 7E-----	St. Louis-----	3170'	15	440'
Sprague Oil Corporation	M. E. Nolan #1	330° N 66° W SEC NW Sec. 10 2N 7E-----	Aux Vases-----	3083'	10	-----
Sprague Oil Corporation	M. E. Nolan #2	990° N 66° W SEC NW Sec. 10 2N 7E-----	Aux Vases-----	3153'	-----	-----
C. D. Reed	J. D. Reed	330° N 33° W SEC NE Sec. 14 2N 7E-----	McClosky-----	3135'	54	448'
John W. Rudy	John W. Rudy	330° S 33° W SEC NW Sec. 15 2N 7E-----	McClosky-----	3140'	5	439'
John M. Zaneitis	Lewis A. Clark #1	330° S 33° W SEC NW Sec. 16 2N 7E-----	Aux Vases-----	3115'	15	420'
Kiley #1-B	H. C. Black & Black Oil Company	330° S 33° W SEC NW Sec. 17 2N 7E-----	McClosky-----	3199'	432'	-----
Wayne S. Davis	O. Williams #1	330° N 33° E SEC NW SW Sec. 17 2N 7E-----	O'Hara-----	3188'	90	454'
The Pure Oil Company	Weller School Cons. B. W. Moseley-B #9	5° N 10° W SEC NE NE Sec. 4 2N 8E-----	Cypress-----	2846'	12	434'
Darney Schott #9	-----	330° N 33° E SEC SW SW Sec. 5 2N 8E-----	Aux Vases-----	2882'	28	456'
West Kenner #2	-----	990° N 99° E SEC SW SW Sec. 2 3N 5E-----	Aux Vases-----	2845'	53	546'
West Kenner #12	West Kenner #12	330° S 33° W SEC NE SW Sec. 23 3N 5E-----	Aux Vases-----	2849'	20	548'
West Kenner #32	-----	330° S 33° E SEC NW SW Sec. 23 3N 5E-----	Benoist-----	2886'	150	534'
Willard Modlin #2	-----	330° S 33° W SEC NE SW Sec. 36 3N 5E-----	Rosedale-----	2830'	-----	-----
Harlan Chasteen #1-A	-----	330° N 33° E SEC NW SW Sec. 36 3N 5E-----	Aux Vases-----	2830'	166	528'
Harlan Chasteen #2-A	-----	330° S 33° E SEC NW SW Sec. 36 3N 5E-----	Rosedale-----	2836'	93	528'
Harlan Chasteen #3-A	-----	330° N 33° E SEC NW SW Sec. 36 3N 5E-----	Benoist-----	2822'	18	430'
E. Finch #2	-----	990° N 45° W SEC Sec. 4 3N 7E-----	Cypress-----	2858'	245	434'
S. Morgan #3	-----	330° N 33° W SEC NE SW Sec. 11 3N 7E-----	Rosedale-----	3000'	79	434'
Neely #2	-----	990° S 66° W SEC NW NE Sec. 11 3N 7E-----	Rosedale-----	2882'	45	431'
D. Cailteaux #1	-----	330° N 33° W SEC SW NE Sec. 11 3N 7E-----	McClosky-----	3236'	40	442'
M. Harrison #1	-----	330° N 33° W SEC SW NE Sec. 11 3N 7E-----	McClosky-----	2971'	90	442'
Smith Heirs #2	-----	990° N 33° W SEC SW SW Sec. 11 3N 7E-----	Rosedale-----	3040'	44	431'
L. Thonmann #1	-----	330° N 33° W SEC SW NE Sec. 11 3N 7E-----	McClosky-----	3021'	20	458'
O. H. King #3	-----	330° S 33° E SEC SW SE Sec. 33 3N 7E-----	Salem-----	3598'	15	458'
J. A. Goings #2-A	-----	660° N 33° W SEC NW Sec. 24 3N 7E-----	Aux Vases-----	3089'	-----	460'
Floyd Johnson and Snyder d/b/a Johnson and Snyder	Henderson Jones #2	330° N 33° E SEC SW SE Sec. 33 3N 7E-----	Aux Vases-----	3100'	-----	-----
Leland Fulker son	J. Klein #1	330° N 33° W SEC SW Sec. 33 3N 7E-----	Aux Vases-----	-----	-----	-----

Wayne S. Davis-----	J. Hunley #1-----	330°N 330'W SIE SW SE Sec. 35 3N 7E-----	McClosky-----	165
Wayne S. Davis-----	Jesse Hunley #1-----	330'N 330'W SIE SW SE Sec. 35 3N 7E-----	Aux Vases-----	3148'
Southern Illinois Oil Prod. Inc.-----	J. Stanford #1-----	330'N 330'W SIE SW SE Sec. 35 3N 7E-----	Aux Vases-----	19
D. Biehl #1-----	330'N 330'W SIE SW SE Sec. 35 3N 7E-----	Aux Vases-----	449'	
M. F. Stephens-----	Benji #1-----	330'N 330'W SIE SW SE Sec. 35 3N 7E-----	Aux Vases-----	8
M. F. Stephens-----	Bensis #1-----	330'N 330'W SIE SW SE Sec. 35 3N 7E-----	Aux Vases-----	449'
Frank M. Blessing #1-----	3310'N 990'W SEC NW SW NW Sec. 14 3N 8E-----	McClosky-----	20	
Frank C. Blades-----	330'N 330'W SEC NW SW NW Sec. 14 3N 8E-----	McClosky-----	168	
Texaco, Inc.-----	Ben C. Blades-----	330'N 330'W SEC NW SW NW Sec. 22 3N 8E-----	McClosky-----	419'
J. L. McManamy-----	E. Cannon Unit, Tract #6-----	665'N 667'E SWG NE NE Sec. 34 4N 5E-----	Aux Vases-----	3050'
Paul D. Pochin-----	Zinowetz #1-----	330'N 330'W Shie Sec. 9 4N 5E-----	Bethel-----	3012'
Frank L. Strickland-----	McKnight #1-----	330'N 330'W Shie Sec. 9 4N 5E-----	Rosclare-----	2768'
Hosaeuer #3-----	330'N 330'W Shie Sec. 2 4N 7E-----	Rosclare-----	185	
Keystone Oil Company-----	660'N 330'W NNE SEC 2 4N 7E-----	Rosclare-----	2845'	
Grover Bible #1-----	330'N 330'W NNE SEC 2 4N 7E-----	Rosclare-----	15	
Keystone Oil Company-----	330'N 330'W NNE SEC 9 4N 7E-----	Aux Vases-----	2896'	
Willard McKinney-----	Guy Bible #1-----	330'N 330'W NNE SEC 9 4N 7E-----	Cypress-----	2904'
Fields Heirs #1-----	330'N 330'W Shie SEC 9 4N 7E-----	Cypress-----	3065'	
Tungate #1-----	330'N 330'W Shie SEC 22 4N 7E-----	Cypress-----	2902'	
Conley Community #1-----	330'N 330'W Shie SEC 22 4N 7E-----	Cypress-----	52	
Schaepper-Hastings Comm. #1-----	330'N 330'W SEC 22 4N 7E-----	Rosclare-----	2644'	
Louis Sylvester-----	330'N 330'W SEC 22 4N 7E-----	Rosclare-----	35	
Chetis Genelle Harrell d/b/a Monarch Dev Co-----	330'N 330'W SEC 22 4N 7E-----	O'Hara-----	2737'	
N. A. Baldwin-----	Lowell Hagen #1-----	330'N 330'W SWG NE NE Sec. 27 4N 7E-----	McClosky-----	3010'
Earle B. Reynolds-----	Frank West #1-----	330'N 330'W SWG NE NE Sec. 27 4N 7E-----	Cypress-----	2992'
Earle B. Reynolds-----	Storch #3-----	330'N 330'W SWG NE NE Sec. 27 4N 7E-----	McClosky-----	40
Cities Service Pet. Co.-----	Storch #5-----	330'N 990'E NWG SW SW SEC 5 5N 7E-----	Bethel-----	3061'
Black & Black Oil Co.-----	Workman #2-----	330'N 990'W Shie SEC 5 5N 7E-----	Bethel-----	14
Samuel Boxell-----	Hardin #1-----	330'N 330'W Shie SEC 24 5N 7E-----	Cypress-----	2840'
Samuel Boxell-----	Harold Bahl #1-----	330'N 330'W Shie SEC 24 5N 7E-----	Cypress-----	18
Walter Leonard #1-----	330'N 330'W Shie SEC 24 5N 7E-----	Cypress-----	2954'	
Walter Leonard #1-----	330'N 330'W Shie SEC 29 5N 8E-----	Aux Vases-----	2989'	
Gaard S. Marvin-----	330'N 660'W SEC 29 5N 8E-----	McClosky-----	20	
Samuel E. Boxell-----	330'N 660'W SEC 29 5N 8E-----	McClosky-----	496'	
Samuel E. Boxell-----	330'N 460'W SEC 29 5N 8E-----	McClosky-----	192	
C. Workman #1-----	330'N 330'W SEC 32 5N 8E-----	McClosky-----	3016'	
C. Workman #1-----	330'N 330'W SEC 32 5N 8E-----	McClosky-----	140	
C. Workman #2-----	330'N 330'W SEC 32 5N 8E-----	McClosky-----	496'	
C. Workman #2-----	330'N 330'W SEC 32 5N 8E-----	McClosky-----	3046'	
C. R. Winn-----	330'N 330'W SEC 32 5N 8E-----	McClosky-----	3011'	
Adam Buerster #1-----	330'N 330'W SEC 32 5N 8E-----	McClosky-----	336	
Adam Buerster #1-----	330'N 330'W SEC 34 5N 8E-----	McClosky-----	3075'	
		330'N 330'W SEC 34 5N 8E-----	McClosky-----	238
		330'N 330'W SEC 34 5N 8E-----	McClosky-----	3034'
		330'N 330'W SEC 34 5N 8E-----	McClosky-----	18
		330'N 330'W SEC 34 5N 8E-----	McClosky-----	3075'
		330'N 330'W SEC 34 5N 8E-----	McClosky-----	75
		330'N 330'W SEC 34 5N 8E-----	McClosky-----	478'
CLINTON COUNTY				
Jet Oil Company-----	William A. Wilkin #1-----	330°N 330'W SEC NW SW SEC. 23 1N 1W-----	Cypress-----	1622'
Beezon Oil Producers-----	Beckman #1-----	330'N 330'W SEC NW SW SEC. 8 1N 3W-----	Silurian-----	25
Reneau L. Hollenkamp-----	330'N 330'W SEC NW SW SEC. 8 1N 3W-----	Silurian-----	2493'	
Denzil V. Webster-----	Alloys Varel #1-----	330'N 330'W SEC 9 1N 3W-----	Silurian-----	144
Gulf Oil Corporation-----	Alloys Varel #1-----	330'N 330'W SEC 9 1N 3W-----	Silurian-----	463'
Brand Oil Company-----	Leo Pfeiffer #2-----	330'N 330'W SEC 13 1N 4W-----	Cypress-----	2600'
Brand Oil Company-----	Leo Pfeiffer #5-----	330'N 330'W SEC 8 1N 5W-----	Silurian-----	414'
Clyde Bassett-----	Rensing #2-----	330'N 440'E SEC NW SEC. 9 1N 5W-----	Silurian-----	1013'
Burnside #1-----	330'N 330'W SEC NW SEC. 9 1N 5W-----	Silurian-----	23	
Ben Van Hattem #2-----	330'N 330'W SEC NW SEC. 17 1Z 3N 2W-----	Benoist-----	1996'	
Boelfers & Lautz Comm. #1-----	330'N 330'W SEC 31 3N 2W-----	Benoist-----	30	
Shien Estate #4-----	330'N 330'W SEC 31 3N 2W-----	Cypress-----	2005'	
Charles K. Stien-----	330'N 330'W SEC 36 3N 2W-----	Silurian-----	25	
		330'N 330'W SEC 36 3N 2W-----	Benoist-----	1993'
		330'N 330'W SEC 36 3N 2W-----	Cypress-----	47
		330'N 330'W SEC 36 3N 2W-----	Silurian-----	451'
		330'N 330'W SEC 36 3N 2W-----	Benoist-----	1200'
		330'N 330'W SEC 36 3N 2W-----	Cypress-----	480'
		330'N 330'W SEC 36 3N 2W-----	Silurian-----	1198'
		330'N 330'W SEC 36 3N 2W-----	Cypress-----	2
		330'N 330'W SEC 36 3N 2W-----	Cypress-----	454'
		330'N 330'W SEC 36 3N 2W-----	Devonian-----	2658'
		330'N 330'W SEC 36 3N 2W-----	Devonian-----	432'
		330'N 330'W SEC 36 3N 2W-----	Devonian-----	90

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
Coles County						
Alfacon Corporation.....	Russell Hurton #1.....	330°S 330°W NEc Sec. 25 12N 10E.....	Penn.....	641'	-----	751'
Alfacon Corporation.....	Russell Hurton #1.....	330°S 330°E NEc SW NW Sec. Fract. 30 12N 11E.....	Penn.....	447'	3	737'
Harry J. Atams.....	Tracy #1.....	330°S 43°E NWc SW NW Sec. 16 13N 7E.....	Rosilcare.....	1870'	5	654'
Harold C. Sanders.....	Charles E. Harshbarger #3.....	990°S 33°E NWc NE Sec. 30 14N 8E.....	Rosilcare.....	1877'	36	-----
Crawford County						
Don H. Baldwin, Inc.....	Mary F. Stephenson #1.....	330°S 330°W NEc NW Sec. 13 5N 11W.....	Pennsylvanian.....	1015'	20	-----
K. E. Bush.....	Mattocks-Mullins #7.....	330°S 43°E NWc SE Sec. 9 5N 12W.....	Pennsylvanian.....	1600'	1	496'
Indiana Farm Bureau Coop. Assoc.....	Legg Heirs #3.....	171.5' of Center Line & 980' of South Line Sec. 18 5N 12W.....	Cypress.....	1519'	25	483'
Kirby Petroleum Company.....	Allie M. Coulter #1.....	330°N 330°E SWc SE NE Sec. 2 5N 13W.....	Pant Creek.....	1384'	14	447'
Turner Oil Company.....	J. L. Waggoner #1.....	330°N 330°W SWc NE Sec. 3 5N 13W.....	Robinson.....	970'	27	467'
Harold Brinkley.....	Ray Goodson #1.....	430°N 330°E SWc SE SWc Sec. 24 5N 13W.....	Bethel.....	1688'	20	435'
Richland Oil Corp.....	C. Bickey #1.....	330°N 330°E SWc SWc Sec. 17 6N 10W.....	Upper Penn.....	594'	Gas	468'
Richland Oil Corp.....	Johnson, east #1.....	330°N 330°E SWc SWc Sec. 18 6N 10W.....	Pennsylvanian.....	581'	Gas	460'
Kelley, Conrad & Kaye.....	Versa, Wakedoff et al #1.....	330°N 330°E SWc SWc Sec. 6 6N 12W.....	Robinson.....	1545'	5	529'
Olin M. Weaver, Sr.....	I. L. Henderson #2.....	330°N 330°E SWc NW SWc Sec. 7 6N 12W.....	Pennsylvanian.....	1044'	40	529'
Clarence Carr, Jr.....	Sydnor #2.....	330°N 330°W SWc NW SWc Sec. 8 6N 12W.....	Robinson.....	977'	14	529'
Bar Be Oil Corporation.....	Bradbury Comm. #1.....	33°S 93°W NEc NW SWc Sec. 11 6N 12W.....	Aux Vases.....	1583'	Gas	538'
M. L. Van Fossan.....	Browning #1.....	33°N 330°W SWc NWc NE Sec. 11 6N 12W.....	Robinson.....	1015'	Gas	532'
M. L. Van Fossan.....	Murray #1.....	330°S 330°E NWc NE Sec. 11 6N 12W.....	Pennsylvanian.....	1021'	Gas	532'
M. L. Van Fossan.....	Postlewaite et al #1.....	330°S 330°E NWc NE Sec. 12 6N 12W.....	Penn.....	1046'	Gas	532'
Tidewater Oil Company.....	S. S. Rainbo #2.....	340°N 103°45'F SWc NWc Sec. 21 6N 12W.....	Penn.....	1011'	Gas	532'
Mahuiska Oil Company.....	F. M. Bussard #11.....	330°N 330°E SWc NEc SWc Sec. 22 6N 12W.....	Robinson.....	951'	1/3	513'
The MacDonald Co. of Lima, Inc.....	O. B. Kirtland #23.....	330°S 330°E NWc SW NW Sec. 6N 13W.....	Aux Vases.....	1580'	15	479'
The MacDonald Co. of Lima, Inc.....	Sarah Dee #O-12.....	330°N 330°W SWc NEc NE Sec. 6N 13W.....	Robinson.....	970'	34	471'
Walter S. Appling.....	Robert C. Edwards #1.....	660°S 45°W NEc NW Sec. 7 6N 13W.....	Robinson.....	985'	-----	471'
Mahuiska Oil Company.....	William Lackey #2.....	330°N 330°W SWc SW NEc Sec. 10 6N 13W.....	Robinson.....	1034'	3	485'
Mahuiska Oil Company.....	J. Shire #19.....	330°N 330°W SWc SW NEc Sec. 10 6N 13W.....	Penn.....	966'	-----	485'
Mahuiska Oil Company.....	T. D. Littlejohn #6.....	330°N 330°W SWc NW NE Sec. 16 6N 13W.....	Penn.....	970'	-----	494'
Cles Genelle Harrell d/b/a Monarch Dev. Co.....	J. W. Good #19.....	325°S 335°W NEc SE SW Sec. 16 6N 13W.....	Robinson.....	949'	-----	472'
The Ohio Oil Company.....	J. Otis Makne #1.....	380°S 330°E NWc NE SW Sec. 20 6N 3W.....	Robinson.....	951'	1	474'
The Ohio Oil Company.....	H. Martin #13.....	990°S 330°W NWc NW Sec. 22 6N 13W.....	Robinson.....	963'	20	479'
The Ohio Oil Company.....	Emma Fry a/c #15.....	101°S 131°5'W NEc SE Sec. 26 6N 13W.....	Robinson.....	963'	496'	496'
The Ohio Oil Company.....	Emma Fry a/c #16.....	380°S 106°8'W NEc SE Sec. 26 6N 13W.....	Robinson.....	944'	-----	482'
The Ohio Oil Company.....	L. B. Wampler #14.....	349°S 105°7'E NWc SE Sec. 26 6N 13W.....	Robinson.....	947'	-----	496'
The Ohio Oil Company.....	L. B. Wampler #15.....	635°S 130°2'E NWc SE Sec. 26 6N 13W.....	Robinson.....	956'	-----	496'

Mahutska Oil Company	C. P. Carlton #21	330°S 330°W NEc Sec. 28 6N 13W	Penn.	990'	-----	-----	-----
Mahutska Oil Company	C. P. Carlton #22	330°S 330°E NWc Sec. 28 6N 13W	Penn.	986'	-----	486'	-----
Mahutska Oil Company	C. P. Carlton #23	330°S 330°E NWc Sec. 28 6N 13W	Penn.	996'	-----	471'	-----
Mahutska Oil Company	C. P. Carlton #24	330°S 330°E NWc Sec. 28 6N 13W	Penn.	975'	-----	-----	-----
Mahutska Oil Company	C. P. Carlton #25	330°S 330°E NWc Sec. 28 6N 13W	Penn.	954'	-----	-----	-----
Mahutska Oil Company	C. P. Carlton #26	330°N 330°E SWc NW NEc Sec. 28 6N 13W	Penn.	983'	-----	489'	-----
Mahutska Oil Company	C. P. Carlton #27	330°N 330°E SWc NW NEc Sec. 28 6N 13W	Penn.	943'	-----	-----	-----
Mahutska Oil Company	C. P. Carlton #28	330°N 330°E SWc NW NEc Sec. 28 6N 13W	Penn.	989'	-----	-----	-----
Forest Oil Corporation	Athey #E-2.	330°N 330°E SWc NW NEc Sec. 6 7N 12W	Robinson	1014'	-----	550'	-----
Forest Oil Corporation	G. Athey, et al #F-3	217N 49°W Sec. NE SW NE Sec. 7N 12W	Robinson	997'	-----	533'	-----
Forest Oil Corporation	F. Krise, et al #G-3	230N 330°E SWc SW NE Sec. 6 7N 12W	Robinson	1008'	-----	533'	-----
George H. Wickham	Frieke, Keith #1	330°N 330°E SWc SW SWc Sec. 8 7N 12W	Robinson	1060'	7	584'	-----
George H. Wickham	Frieke-Keith #2	330°N 330°E SWc SW SWc Sec. 8 7N 12W	Robinson	1025'	5	581'	-----
Tidewater Oil Company	C. M. Barrick #2	990°N 370°E SWc NW SW SWc Sec. 18 7N 12W	Robinson	1029'	1.5	537'	-----
Don W. Newton	Grace Mullens #1	990°S 660°W NWc NWc NWc Sec. 19 7N 12W	Robinson	1029'	38	533'	-----
Don W. Newton	Grace Mullens #2	990°S 660°W NWc NWc NWc Sec. 19 7N 12W	Robinson	1031'	2	548'	-----
Joe Beckner	H. E. Murray #1	330°S 330°E NWc SW SWc Sec. 21 7N 12W	Penn.	1029'	10	-----	-----
Mahutska Oil Company	J. H. Cooley #12	330°S 330°E NWc SW SWc Sec. 5 7N 13W	Penn.	985'	-----	589'	-----
Mahutska Oil Company	G. Daggett #1-A	330°S 330°E NWc NW NWc Sec. 3 7N 13W	Penn.	1022'	-----	576'	-----
Mahutska Oil Company	G. Daggett #3-A	330°S 330°E NWc NW NWc Sec. 3 7N 13W	Penn.	1021'	-----	567'	-----
Mahutska Oil Company	G. Daggett #4	330°S 330°E NWc NWc Sec. 3 7N 13W	Penn.	1028'	-----	576'	-----
Mahutska Oil Company	W. Evans #8	330°N 380°E SWc NWc NWc Sec. 3 7N 13W	Cypress	1085'	8	-----	-----
Mahutska Oil Company	A. J. Remire #19	330°N 330°E SWc NWc NWc Sec. 3 7N 13W	Penn.	981'	-----	533'	-----
Mahutska Oil Company	A. J. Remire #A-124	330°N 380°E SWc NWc NWc Sec. 3 7N 13W	Penn.	997'	-----	533'	-----
C. R. Wagstaff #1	William Vaughn #1	330°N 330°E SWc NWc NWc Sec. 5 7N 13W	Aux Vases	1446'	24	-----	-----
Edwin L. Whittiner	Watteworth #4	291N 207°E NWc SWc SWc Sec. 6 7N 13W	Robinson	963'	26	581'	-----
Edwin L. Whittiner	Frederick Watteworth #4	330°S 330°E NWc SWc SWc Sec. 6 7N 13W	Robinson	959'	30	581'	-----
Walter S. Apling	Orie Henry #6	578 330°E NWc NWc NWc Sec. 9 7N 13W	Robinson	1003'	5	528'	-----
Mahutska Oil Company	J. Drake #25	330°N 900°W NWc NWc NWc Sec. 10 7N 13W	Penn.	985'	-----	539'	-----
S. M. Wilson d/b/a Wilson Oil Company	M. A. Johnson #1-B	330°S 330°E NWc SWc SWc Sec. 15 7N 13W	Robinson	1012'	1	-----	-----
Hoyt Lovelace	Mouser #5	990°S 330°E NWc NWc NWc Sec. 19 7N 13W	Penn.	1022'	4	-----	-----
The Ohio Oil Company	M. H. Arnold #18	990°S 330°E NWc NWc NWc Sec. 20 7N 13W	Renault	1403'	-----	510'	-----
The Ohio Oil Company	W. H. Arnold s/c 2 #23	990°S 330°E NWc NWc NWc Sec. 20 7N 13W	Robinson	985'	-----	507'	-----
The Ohio Oil Company	M. A. Thornton #20	330°S 370°E NWc NWc NWc Sec. 20 7N 13W	Robinson	1007'	-----	518'	-----
The Ohio Oil Company	W. D. Best #10	328N 330°E SWc NWc NWc Sec. 21 7N 13W	Robinson	1000'	-----	508'	-----
Jackie Lee Hansom	Everett G. Wilson #1	330°S 330°E NWc NWc NWc Sec. 24 7N 13W	Robinson	1330'	12	-----	-----
Tidewater Oil Company	Ira Walters #7	360°N 600°W SEE SEE SEE Sec. 30 7N 13W	Robinson	1019'	1	535'	-----
Eugene A. Johnson	Fred Henry #1	400°S 400°E NWc NEc SWc Sec. 29 7N 13W	Penn.	911'	5	508'	-----
Tidewater Oil Company	S. O. Allen #45	315°S 368°W NWc SWc Sec. 29 7N 13W	Robinson	942'	8	490'	-----
Tidewater Oil Company	S. O. Allen #45	302°N 360°E SWc NEc SWc Sec. 29 7N 13W	Robinson	9117'	8	-----	-----
Tidewater Oil Company	J. Annes #44	345°S 325°E NWc SWc SWc Sec. 29 7N 13W	Robinson	963'	15	489'	-----
Tidewater Oil Company	J. Annes Heirs #46	285°N 422°E SWc SWc SWc Sec. 29 7N 13W	Robinson	920'	1	473'	-----
The Ohio Oil Company	Wylde Heirs #8	1020°N 900°E SWc SEc SEc Sec. 30 7N 13W	Robinson	985'	470'	470'	-----
The Ohio Oil Company	Wylde Heirs #9	1020°N 340°E SWc SEc SEc Sec. 30 7N 13W	Robinson	1020'	-----	494'	-----
Hoyt Lovelace	Mouser #7	990°N 330°E SWc NWc NWc Sec. 30 7N 13W	Penn.	1028'	7	-----	-----
Tidewater Oil Company	E. R. Hook #4	335°S 330°E NWc SEc SWc Sec. 30 7N 13W	Robinson	1014'	28	485'	-----
Tidewater Oil Company	E. R. Hook #5	340°S 330°E NWc SEc SWc Sec. 30 7N 13W	Robinson	1006'	14	490'	-----
Tidewater Oil Company	M. V. Rhodes #9	330°N 340°W NWc NWc NWc Sec. 30 7N 13W	Robinson	1002'	49	484'	-----
Tidewater Oil Company	M. V. Rhodes #10	340°S 330°E NWc NWc NWc Sec. 30 7N 13W	Robinson	989'	21	488'	-----
Tidewater Oil Company	M. V. Rhodes #11	340°S 330°E NWc NWc NWc Sec. 30 7N 13W	Robinson	1050'	12	470'	-----

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
CRAWFORD COUNTY—Concluded						
Tidewater Oil Company	M. V. Rhodes #12	325' N 340° E SW 1/4 NW SE Sec. 30 7N 13W	Robinson	1017'	1	477'
Tidewater Oil Company	F. Wydye #7	320' S 37° NW NEC SE SW Sec. 30 7N 13W	Robinson	996'	1	497'
The Ohio Oil Company	M. B. Curtis #14	165' S 94 1/2° E SW 1/4 NE Sec. 11 7N 14W	Robinson	987'	-----	487'
The Ohio Oil Company	M. B. Curtis #15	107.5' N 345° E SW 1/4 NE Sec. 11 7N 14W	Robinson	1018'	-----	499'
The Ohio Oil Company	Victor Curtis #1	170' S 94 1/2° E SW 1/4 NE Sec. 11 7N 14W	Robinson	1028'	-----	494'
The Ohio Oil Company	B. M. Rutherford #7	945' S 94 1/2° E NW NE Sec. 11 7N 14W	Robinson	1002'	-----	491'
The Ohio Oil Company	B. M. Rutherford #8	280' S 310° E NW NE Sec. 11 7N 14W	Robinson	993'	-----	495'
The Ohio Oil Company	L. J. Saulsberry #10	400' N 310° E SW NE Sec. 11 7N 14W	Robinson	1014'	-----	496'
The Ohio Oil Company	L. J. Saulsberry #11	515' N 94 1/2° E SW NE Sec. 11 7N 14W	Robinson	996'	-----	489'
Chester Wagstaff	Waldrop-Ranohol Comm. #1	330' S 330° W NE SE SW Sec. 11 7N 14W	Penn.	993'	6	-----
The Ohio Oil Company	O. M. Hulse a/c #13	330' N 330° W NE SW Sec. 12 7N 14W	Robinson	983'	-----	484'
Tidewater Oil Company	James Lefevre #18	1477' N 832° W SW NE SW Sec. 13 7N 14W	Robinson	991'	-----	496'
H. F. Robinson	Newlin #1	330' S 330° W NE Sec. 14 8N 12W	Penn.	1017'	8	-----
H. F. Robinson	King #2	330' S 330° W SE SW Sec. 28 8N 12W	Penn.	1013'	14	-----
Settles Oil Company, Inc.	Mark Hill #5-A	330' S 330° E NW SW NW Sec. 29 8N 12W	Robinson	1014'	15	575'
Settles Oil Company, Inc.	Mark C. Hill #2-A	480' S 330° E NW NE Sec. 30 8N 12W	Penn.	1000'	3	-----
The Ohio Oil Company	William Akerman #6	990' N 371° W SEC SW SW Sec. 31 8N 12W	Robinson	990'	-----	548'
The Ohio Oil Company	William Akerman #7	990' S 358° W NEC SW SW Sec. 31 8N 12W	Robinson	985'	-----	546'
The Ohio Oil Company	J. W. Hawley #14	330' N 380° E SW SE SW Sec. 31 8N 12W	Robinson	1002'	-----	560'
Kelley, Conrad and Kaye	Ralph Nave #1	330' N 330° E SW NE SW Sec. 11 8N 12W	Robinson	1135'	1	566'
George F. Johnson	J. E. Shonk #11	660' N 66° W SEC SEC. 28 8N 13W	Robinson	1015'	30	564'
Hawk Oil Producers	E. M. Madden #2	330' N 99° E SW SE SW Sec. 31 8N 12W	Robinson	1120'	30	512'
H. W. Hawk	Jacobs #1	330' S 330° E NW SW SE SW Sec. 31 8N 12W	Aux. Aves.	1123'	5	-----
Matutaka Oil Company	P. Mendenhall #2	330' N 330° W SEC SW SE SW Sec. 34 8N 13W	Penn.	1014'	-----	568'
Matutaka Oil Company	Ira Wilkin #2	330' N 330° E SW SE NE Sec. 34 8N 13W	Penn.	1001'	-----	553'
George F. Johnson & Marion D. Johnson d/b/a G. M. J. Oil Company	J. E. Shonk #9	330' S 330° E NW NE NE Sec. 35 8N 13W	Robinson	1032'	5	560'
C. C. Pearson	Guy W. Payne #1	330' S 330° W NEC SW NE Sec. 2 8N 14W	Benoist	890'	10	-----
CUMBERLAND COUNTY						
Charles Keyser	A. Tharp #1	660' N 330° E SWC NW Sec. 1 15N 7E	Penn.	567'	3	612'
Charles Keyser	R. Wetherhol #1	330' S 330° W NEC SE NE Sec. 2 9N 10E	Penn.	981'	4	610'
Edna M. & Everett M. Farwell	Elsey McVey #3	220' N 660° W SEC SEC. 2 10N 10E	Penn.	468'	2	-----
Everett M. & Edna M. Farwell	Elsey McVey #4	660' N 660° W SEC SEC SE Sec. 2 10N 10E	Penn.	473'	2	-----
DOUGLAS COUNTY						
Theo Myers	Miller #6	330' N 330° E SWC SE SEC. 1 15N 7E	Rosclare	1594'	12	659'
Charles W. Eager	Wagner #1	330' N 330° E SWC SEC. 2 16N 10E	Penn.	396'	4	-----
Charles W. Eager	Antos Robinson #1	330' S 262° E NWc SW NE SEC. 35 16N 10E	Penn.	410'	-----	-----

EFFINGHAM COUNTY

Tidewater Oil Company-----	J. E. Burk #4-----	330°N 330°W SEC NE SW Sec. 27 6N 5E	Aux Vases-----	2390'	24	567'
Ted Sapp #2-----	Carper-----	330°N 330°W SEC NE SW Sec. 33 6N 5E	Benoit-----	3217'	40	558'
David F. Herley-----	Everts-Bloemker Comm. #1-----	330°N 330°W SEC NW NE Sec. 17 6N 7E	McClosky-----	2865'	60	562'
Jet Oil Company-----	Jaycox #2-----	330°S 330°W SEC SW NE Sec. 20 6N 7E	McClosky-----	2862'	9	562'
Willard McKinney-----	H. M. Grubb, Jr.-----	330°N 90°W SEC SW NW Sec. 36 9N 6E	Roschare-----	2510'	18	618'

FAYETTE COUNTY

Ray Brown-----	Walker #1-----	330°N 330°W SEC SW SW Sec. 1 5N 2E	Carper-----	3450'	200	526'
Bert R. Whitehead-----	Eberhart #1-----	330°N 330°W SEC NE SW SE Sec. 1 5N 2E	Carper-----	3211'	304	572'
W. L. Belden-----	Drewes Unit #1-----	330°N 330°W SEC NW SW Sec. 12 5N 2E	Carper-----	3216'	35	560'
W. L. Belden-----	Gehle et al. #1-----	330°N 330°W SEC NE SW Sec. 12 5N 2E	Carper-----	3216'	46	577'
W. L. Belden-----	Hartman Unit #1-----	330°N 330°W SEC NW SE Sec. 12 5N 2E	Carper-----	3218'	88	577'
W. L. Belden-----	C. J. Meyer Unit #1-----	330°N 330°W SEC NE SW Sec. 12 5N 2E	Carper-----	3220'	106	575'
W. L. Belden-----	E. Albrecht #1-----	330°S 330°E SEC NE SE Sec. 13 5N 2E	Carper-----	3222'	103	556'
W. L. Belden-----	John Gehle #3-----	330°S 330°E SEC NW NE Sec. 13 5N 2E	Devonian-----	3245'	86	582'
W. L. Belden-----	John Gehle #4-----	330°S 330°E SEC NW NE Sec. 13 5N 2E	Carper-----	3248'	110	562'
W. L. Belden-----	John Gehle #5-----	330°N 330°W SEC NE SE Sec. 13 5N 2E	Carper-----	3241'	117	577'
W. L. Belden-----	Maske-McBride #1-----	330°S 330°E SEC SW NE Sec. 17 5N 2E	Carper-----	3229'	3	594'
W. L. Belden-----	Whitehead #1-A-----	330°S 330°E SEC NW NE Sec. 6 5N 3E	Carper-----	3240'	5	584'
W. L. Belden-----	Cora Pruet #1-----	330°S 330°E SEC NW NE Sec. 7 5N 3E	Carper-----	3244'	16	578'
W. L. Belden-----	Martin Cagle #2-----	330°N 330°W SEC SW NW Sec. 18 5N 3E	Devonian-----	3245'	33	590'
W. L. Belden-----	Dean Harpster #1-----	333°N 332°E SEC NW NE Sec. 18 5N 3E	Carper-----	3245'	33	590'
W. L. Belden-----	Eliza Lansford #1-----	330°S 330°E SEC SW Sec. 18 5N 3E	Carper-----	3242'	102	578'
W. L. Belden-----	Mary Meyer Unit #1-----	330°S 330°E SEC NW Sec. 18 5N 3E	Carper-----	3247'	72	585'
W. L. Belden-----	Samie #1-A-----	669°S 330°E SEC SW Sec. 25 5N 2E	Carper-----	3137'	130	-----
L. E. Ostrom-----	J. H. Devore #7-----	520°S 330°W SEC NE Sec. 1 7N 2E	Weier-----	1660'	25	591'
General American Oil Co. of Texas-----	Nellie R. Buzzard #5-----	660°N 570°W SEC NE SW Sec. 3 7N 3E	Weier-----	1585'	15	606'
L. B. Hoss-----	Leona Williams #3-----	328°N 331°W SEC NE SW Sec. 7 7N 3E	Bethel-----	1601'	10	605'
Humble Oil & Refining Co.-----	Alfred Arnold #7-----	320°N 330°E SEC NW SW Sec. 19 7N 3E	Weier-----	1589'	20	588'
I. B. Hoss-----	Unit #25 Well #25-----	320°N 330°E SEC NW SW Sec. 25 8N 3E	Cypress-----	1601'	80	-----
W. L. Belden-----	Hudson #C-1-----	320°N 330°E SEC SW SW Sec. 25 8N 3E	Cypress-----	1615'	11	-----
Charles L. Wood-----	Davidson #5-----	320°N 330°W SEC NE Sec. 26 8N 3E	Cypress-----	1650'	10	613'
R. H. Troop-----	David Durbin #1-----	320°N 330°W SEC SW NW Sec. 34 8N 3E	Bethel-----	1618'	32	-----
Humble Oil & Refining Co.-----	Jack Dial #4-----	320°N 330°W SEC SW NW Sec. 34 8N 3E	-----	-----	-----	-----

FRANKLIN COUNTY

National Petroleum Co.-----	Hill Heirs #1-----	330°N 330°W SEC NW SE Sec. 26 5S 1E	Aux Vases-----	2847'	38	483'
John C. Bowers-----	Plains Pipe Line Co. Lease #1 Well #6-----	330°N 330°W SEC SW NE Sec. 12 5S 1E	Aux Vases-----	2754'	160	426'
Will I. Lewis-----	Lewis-Taylor Dr. Co. #10-0-----	520°N 230°W SEC SW SE Sec. 18 5S 2E	Renault-----	2750'	42	442'
Will I. Lewis-----	Lewis-Montgomery #IN-----	70°N 152°E SEC NW NE Sec. 19 3S 2E	Aux Vases-----	2999'	38	-----
Schaefler Oil Company-----	Galloway #1-A-----	320°S 44°W SEC NW NE Sec. 20 5S 2E	Renault-----	1710'	100	481'
Harry O. Whittington-----	Kate C. Adams "B" #1-----	330°N 330°E SEC NW SE Sec. 36 5S 2E	Aux Vases-----	3700'	16	-----
H. J. Schlaflly-----	Boyle's Heirs #2-----	330°N 330°W SEC NW NE Sec. 19 5S 3E	Paint Creek-----	2881'	35	-----
E. A. Obering-----	Eovardi #2-----	330°N 330°W SEC NW NE Sec. 32 5S 3E	Aux Vases-----	2949'	35	-----
C. E. Brehm-----	Webb-Thurmond #2-----	330°N 330°E SEC NW NE Sec. 16 5S 4E	Warsaw-----	4093'	60	447'
Hockman Oil Company, Inc.-----	Huchcraft Unit #1-----	330°N 330°E SEC NW NE Sec. 24 5S 4E	Warsaw-----	5246'	25	436'
Hockman-Biggs #1-B-----	Hockman-Biggs #1-B-----	330°N 330°E SEC NW NE Sec. 1 6S 2E	McClosky-----	2873'	20	436'

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
FRANKLIN COUNTY—Concluded						
Jas. N. Hockman, C. E. Brehm & Margaret Brehm d/b/a	Hockman-Smith #1-B.	330°N 330'W SEC NW NE Sec. 1 6S 2E-----	O'Hara-----	2873'	20	-----
E. E. Rehn-----	Laric-Burr Oak #1-----	330'S 330'W SEC NE SE Sec. 35 6S 4E-----	Aux Vases-----	3210'	485'	-----
N. A. Baldwin-----	C. W. & F. Coal Co. #1-----	120'N 210'W SEC SW SE Sec. 13 7S 3E-----	O'Hara-----	2933'	5	388'
Fred. Dawson #1-----	230'N S 380'W SEC NW NE Sec. 24 7S 2E-----	McCllosky-----	O'Hara-----	2908'	40	396'
William E. Lampley-----	233'N S 273.3'W SEC NW NE Sec. 24 7S 2E-----	McCllosky-----	McCllosky-----	2909'	275	386'
William E. Lampley-----	531.9'N 432.0'W SEC NW NE Sec. 24 7S 2E-----	McCllosky-----	McCllosky-----	2854'	176	386'
William E. Lampley-----	690'S 262.5'W SEC NW NE Sec. 24 7S 2E-----	McCllosky-----	McCllosky-----	2900'	180	386'
William E. Lampley-----	539.8'N 106'E SEC SW NE Sec. 24 7S 2E-----	McCllosky-----	McCllosky-----	2785'	55	386'
Robert L. Minton-----	Zoah Hill #1-----	369.8'N 516'E SEC NE NE Sec. 24 7S 2E-----	O'Hara-----	2900'	35	386'
Home-Town Oil Company, Inc., Comm. #1-----	311'N 200'E SEC SW NE Sec. 24 7S 2E-----	O'Hara-----	O'Hara-----	2858'	380	394'
Horn-Diamond #9 "C" #11-----	266'N 18.9'W SEC NE NW Sec. 24 7S 2E-----	O'Hara-----	O'Hara-----	2898'	103	388'
R. J. Stevens-----	830'N 1120'W SEC SW NE Sec. 24 7S 2E-----	O'Hara-----	O'Hara-----	2939'	115	393'
James W. Thompson-----	1022'N 128'E SEC SW NE Sec. 24 7S 2E-----	O'Hara-----	O'Hara-----	2862'	128	-----
N. A. Baldwin-----	500'N 156'W SEC SW SE Sec. 6 7S 3E-----	O'Hara-----	O'Hara-----	2942'	2	-----
GUERNSEY COUNTY						
J. W. Menhall-----	786'N 362'W SEC SW NW Sec. 19 7S 3E-----	Tar Springs-----	Tar Springs-----	2099'	280	407'
N. A. Baldwin-----	391.6'N 642'W SEC SW NW Sec. 19 7S 3E-----	Tar Springs-----	Tar Springs-----	2112'	74	300
Pebody Coal Company #1-----	788.0'N 126.6'E SEC SW NW Sec. 19 7S 3E-----	Tar Springs-----	Tar Springs-----	2090'	300	-----
Roger G. Kelley #1-----	725.8'N 238.3'W SEC SW NW Sec. 19 7S 3E-----	Tar Springs-----	Tar Springs-----	2107'	280	-----
Smith Comm. #1-----	610.0'N 70.0'W SEC NW SW NW Sec. 19 7S 3E-----	Tar Springs-----	Tar Springs-----	2112'	70	410'
Fay Leard #1 Comm.-----	169.25'N 106.85'E SEC NW SW NW Sec. 19 7S 3E-----	Tar Springs-----	Tar Springs-----	2107'	400	405'
Clifford R. Boner-----	250.5'N 212.2'W SEC NW SW NW Sec. 19 7S 3E-----	Tar Springs-----	Tar Springs-----	2098'	100	406'
Clifford R. Boner-----	433.1'N 182.6'W SEC SW NW Sec. 19 7S 3E-----	Tar Springs-----	Tar Springs-----	2098'	300	403'
Mike-Mundy Comm. #1-----	409'N 144.4'W SEC NW SW NW Sec. 19 7S 3E-----	Tar Springs-----	Tar Springs-----	2129'	140	417'
Collins #1-----	395'N 245.5'E SEC NW SW NW Sec. 19 7S 3E-----	Tar Springs-----	Tar Springs-----	2130'	320	412'
Farrar #1-A-----	644.45'N 565.1'E SEC NW SW NW Sec. 19 7S 3E-----	Tar Springs-----	Tar Springs-----	2110'	125	414'
Farrar-Lutheran Church #1-A-----	304.77'N 306.0'W SEC NW NW SW NW Sec. 19 7S 3E-----	Tar Springs-----	Tar Springs-----	2063'	98	-----
Killion-Sanders #1 Comm.-----	618.75'N 600.0'W SEC NW SW NW Sec. 19 7S 3E-----	Tar Springs-----	Tar Springs-----	2100'	200	418'
Rayburn #1 Comm.-----	636.8'N 123'E SEC NW SE Sec. 19 7S 3E-----	Tar Springs-----	Tar Springs-----	2104'	200	411'
Jack R. Killion-----	636.2'N 182.6'W SEC SW NW Sec. 19 7S 3E-----	Tar Springs-----	Tar Springs-----	2056'	87	406'
Robert C. McClement & Basil Killion-----	375.12'N 210.6'W SEC NE SW NW Sec. 19 7S 3E-----	Tar Springs-----	Tar Springs-----	2112'	200	410'
Robert C. McClement & Basil Killion-----	58.8'N 134.45'E SEC SW NE SW NW Sec. 19 7S 3E-----	Aux Vases-----	Aux Vases-----	2875'	100	420'
J. W. Merrall-----	290'N 199.5'W SEC NW NW Sec. 19 7S 3E-----	Tar Springs-----	Tar Springs-----	2110'	62	407'
D. O. Ross-----	410.5'N 227.2'W SEC NW NW Sec. 19 7S 3E-----	Tar Springs-----	Tar Springs-----	2873'	10	403'
D. O. Ross-----	539.5'N 418.1'E SEC SW NW NW Sec. 19 7S 3E-----	Tar Springs-----	Tar Springs-----	2099'	250	417'
Mary Vaughn-----	313.8'N 81.6'E SEC SW NW NW Sec. 19 7S 3E-----	Tar Springs-----	Tar Springs-----	2100'	100	419'
Mary Vaughn-----	359'N 35.6'W SEC NW SW Sec. 19 7S 3E-----	Tar Springs-----	Tar Springs-----	2096'	200	419'
Wade #1 Comm.-----	698.5'N 140.5'E SEC NW NE SW Sec. 19 7S 3E-----	Tar Springs-----	Tar Springs-----	-----	-----	-----

Collins Brothers Oil Co.-----	Allen #1-----	330' N 330' E SWc SE NW Sec. 10 7S 4E-----	Aux Vases-----	198
Collins Brothers Oil Co.-----	Allen-Martin Cos. #2-----	330' S 330' W NE SE NW Sec. 10 7S 4E-----	Aux Vases-----	494'
Collins Brothers Oil Co.-----	Dixon Comm. #1-----	330' S 330' E NWc NE SE Sec. 10 7S 4E-----	Aux Vases-----	250
N. V. Duncan Drug Co.-----	Allen #2-----	330' S 330' E NWc NE SW Sec. 10 7S 4E-----	Aux Vases-----	504'
N. V. Duncan Drug Co.-----	Dudley-Coleman #3-----	330' S 330' W Nec NW SW Sec. 10 7S 4E-----	Aux Vases-----	489'
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GALLATIN COUNTY				
Petronin Corporation-----	Bruce #1-----	330' S 330' E NWc SE SW Sec. 29 7S 8E-----	Cypress-----	2876'
Petronin Corporation-----	J. L. Bruce #2-----	330' N 330' W SEC NW SW Sec. 29 7S 8E-----	Cypress-----	10
Petronin Corporation-----	Albert Greer #4-----	330' N 330' E SWc NE SW Sec. 29 7S 8E-----	Cypress-----	365'
The Nation Oil Company-----	R. A. Wolf #B-L-----	330' N 330' W SEC NE SE Sec. 31 7S 8E-----	Cypress-----	2530'
C. B. Earhart-----	Bruce Hiers #1-----	330' N 330' E SWc NE SE Sec. 32 7S 8E-----	Cypress-----	50
Ireland Community #2-----	The Nation Oil Company-----	330' S 330' E NWc NE SW Sec. 32 7S 8E-----	Cypress-----	381'
The Nation Oil Company-----	The Nation Oil Company-----	330' N 330' E SWc NE SW Sec. 32 7S 8E-----	Aux Vases-----	359'
The Nation Oil Company-----	Margaret Murphy #2-----	330' N 330' E SWc NE SW Sec. 32 7S 8E-----	O'Hara-----	140
The Nation Oil Company-----	Margaret Murphy #3-----	330' N 330' E SWc NE SW Sec. 32 7S 8E-----	O'Hara-----	173
The Nation Oil Company-----	Margaret Murphy #4-----	330' N 330' W SEC NW SW Sec. 32 7S 8E-----	O'Hara-----	120
The Nation Oil Company-----	Margaret Murphy #5-----	330' N 330' E SWc NW SW Sec. 32 7S 8E-----	O'Hara-----	359'
The Nation Oil Company-----	Margaret Murphy #6-----	330' N 330' E SWc NW SW Sec. 32 7S 8E-----	O'Hara-----	100
The Nation Oil Company-----	Margaret Murphy #7-----	330' N 330' E SWc NW SW Sec. 32 7S 8E-----	Hardinburg-----	357
The Nation Oil Company-----	Margaret Murphy #8-----	330' N 330' E SWc NW SW Sec. 32 7S 8E-----	McClosky-----	2832'
The Nation Oil Company-----	Margaret Murphy #A-----	330' N 330' E SWc NW SW Sec. 32 7S 8E-----	Upper McClosky-----	70
The Nation Oil Company-----	Margaret Murphy #B-----	330' N 330' E SWc NW SW Sec. 32 7S 8E-----	Hardinburg-----	359'
The Nation Oil Company-----	Ollie Pense #1-----	330' N 330' E SWc SE NW Sec. 32 7S 8E-----	McClosky-----	2900'
The Nation Oil Company-----	C. W. Phillips #1-----	330' S 330' W SEC NW SW Sec. 32 7S 8E-----	McClosky-----	60
National Associated Petroleum Company-----	C. W. Phillips #2-----	330' N 330' W SEC NW SW Sec. 32 7S 8E-----	McClosky-----	358'
National Associated Petroleum Company-----	C. W. Phillips #3-----	330' N 330' E SWc NW SW Sec. 32 7S 8E-----	Cypress-----	2870'
National Associated Petroleum Company-----	C. W. Phillips #4-----	990' N 330' E SWc NW SW Sec. 32 7S 8E-----	Cypress-----	101
National Associated Petroleum Company-----	Stanley #2-----	390' N 330' E SWc NW SW Sec. 32 7S 8E-----	Aux Vases-----	2866'
National Associated Petroleum Company-----	Edward Stanley #1-----	480' N 330' W SEC NW SW Sec. 32 7S 8E-----	Cypress-----	71
Southern Illinois Oil Producers, Inc.-----	L. Rister #1-A-----	405' N 330' E SWc NE SE Sec. 32 7S 8E-----	Aux Vases-----	359'
Humble Oil & Refining Co.-----	John Koval #1-----	330' N 330' E SWc NE SW Sec. 4 8S 8E-----	Tar Springs-----	142
R. C. Davoust Company-----	Delahunt #4-----	330' S 90' E NWc SE 5 8S 8E-----	Hardinburg-----	357'
B. C. Davoust Company-----	Delahunt #6-----	390' S 330' E NWc Se 5 8S 8E-----	McClosky-----	2826'
B. C. Davoust Company-----	Delahunt #5-----	330' S 330' E NWc Se 5 8S 8E-----	Upper McClosky-----	84
B. C. Davoust Company-----	Richard G. Davoust Company-----	330' S 330' E NWc Se 5 8S 8E-----	Hardinburg-----	2433'
B. C. Davoust Company-----	The Nation Oil Company-----	330' S 330' E NWc Se 5 8S 8E-----	McClosky-----	46
B. C. Davoust Company-----	The Nation Oil Company-----	330' S 330' E NWc Se 5 8S 8E-----	McClosky-----	120
B. C. Davoust Company-----	Andrew Straub #6-----	330' S 330' E NWc Se 5 8S 8E-----	Cypress-----	360'
B. C. Davoust Company-----	Shiffiff #2-----	330' S 330' E NWc Se 5 8S 8E-----	Tar Springs-----	358'
B. C. Davoust Company-----	Jud Noble-----	330' S 330' E NWc Se 5 8S 8E-----	McClosky-----	360'
B. C. Davoust Company-----	J.E. Carter-----	330' S 330' E NWc Se 5 8S 8E-----	Cypress-----	357
B. C. Davoust Company-----	Nora K. Miner #2-----	330' S 330' E NWc Se 5 8S 8E-----	Tar Springs-----	2850'
B. C. Davoust Company-----	Miner #3-----	330' S 330' E NWc Se 5 8S 8E-----	Cypress-----	90
B. C. Davoust Company-----	L.B. Drone #3-A-----	330' N 330' E SWc NE SW Sec. 2 8S 9E-----	Cypress-----	358'
B. C. Davoust Company-----	Big Barn #40-----	330' N 330' E SWc NE SW Sec. 2 8S 10E-----	Cypress-----	3
B. C. Davoust Company-----	Randall #1-----	990' N 330' E SWc NW SW Sec. 6 9S 10E-----	Penn-----	351'
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PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.	
HAMMOND COUNTY							
Everett Savage	George Rister Etal #1.....	660°S 56°W NEC NE Sec. 24 3S 7E.....	Salem.....	4323'	18		
The Ohio Oil Company.....	C. F. Redstock #5.....	1045°N 33°E SWC NW Sec. 26 4S 7E.....	Aux Vases.....	3305'	422'		
Gulf Oil Corporation.....	E. York #4.....	1045°N 33°E SWC NE Sec. 27 5S 6E.....	Aux Vases.....	3338'	4		
John M. Zanetis.....	J. Stelle #1.....	148°N 33°W SEC NE Sec. 34 5S 6E.....	Aux Vases.....	3200'	3	396'	
Chris Pearson.....	George Morris #1.....	733°N 74°E SWC NE Sec. 34 5S 6E.....	Benoit.....	30	564'		
Shell Oil Company.....	N. Porter #1.....	330°N 100°W SEC SW Sec. 34 5S 6E.....	Aux Vases.....	3075'	6	404'	
Osilager Oil Company.....	Hungle #1-B.....	330°N 330°W SEC SW Sec. 15 6S 5E.....	Aux Vases.....	100	549'		
John J. Osilager Oil Company.....	Foster #1.....	330°N 330°W SEC SW Sec. 15 6S 5E.....	Aux Vases.....	3322'	100	534'	
Osilager Oil Company.....	Foster #2.....	330°N 330°W SEC SW Sec. 15 6S 5E.....	Aux Vases.....	3322'	100	546'	
Osilager Oil Company.....	Foster #3.....	330°N 330°W SEC SW Sec. 15 6S 5E.....	Aux Vases.....	3254'	100	525'	
Osilager Oil Company.....	Nova Harrelson #2-A.....	330°N 330°W SEC SW Sec. 15 6S 5E.....	Aux Vases.....	3175'	100	513'	
John J. Osilager.....	Hunt #1.....	330°S 33°W SEC NW Sec. 15 6S 5E.....	Aux Vases.....	3286'	100	515'	
John J. Osilager.....	Hunt #2.....	330°S 33°W SEC NW Sec. 15 6S 5E.....	Aux Vases.....	3180'	100	469'	
John J. Osilager.....	Hunt #3.....	330°S 33°W SEC NW Sec. 15 6S 5E.....	Aux Vases.....	3220'	100	498'	
John J. Osilager.....	Hunt #4.....	330°S 33°W SEC NW NE SW Sec. 15 6S 5E.....	Aux Vases.....	3186'	100	472'	
John J. Osilager.....	Keek #1.....	330°S 33°W SEC NW NE SW Sec. 15 6S 5E.....	Aux Vases.....	3215'	100	511'	
John J. Osilager.....	Keek #2.....	330°S 33°W SEC NW NE SW Sec. 15 6S 5E.....	Aux Vases.....	3177'	100	467'	
John J. Osilager.....	Keek-Lockwood #1.....	330°S 33°W SEC NW SW Sec. 15 6S 5E.....	Aux Vases.....	3232'	100	526'	
Howard Taylor #2.....	Howard Taylor #2.....	330°S 33°W SEC NW SW Sec. 15 6S 5E.....	Aux Vases.....	3233'	100	547'	
John J. Osilager.....	Baumgarite #1.....	330°S 33°W SEC NE Sec. 15 6S 5E.....	Aux Vases.....	3157'	100	450'	
John J. Osilager.....	Baumgarite #2.....	330°S 33°W SEC NE Sec. 15 6S 5E.....	Aux Vases.....	3255'	100	518'	
Braden-Jordan, Comm. #1.....	Braden-Jordan, Comm. #1.....	330°S 33°W SEC NE Sec. 16 6S 5E.....	Aux Vases.....	3251'	100	505'	
Braden-Jordan, Comm. #2.....	Braden-Jordan, Comm. #2.....	330°S 33°W SEC NE Sec. 16 6S 5E.....	Aux Vases.....	3240'	100	534'	
Calkepper-Darnell Comm. #1.....	Calkepper-Darnell Comm. #1.....	330°S 33°W SEC SW Sec. 16 6S 5E.....	Aux Vases.....	3277'	100	550'	
Harrelson #1.....	330°N 330°W SEC NW SW Sec. 16 6S 5E.....	Aux Vases.....	3295'	200	537'		
John J. Osilager.....	330°N 330°W SEC NW SW Sec. 16 6S 5E.....	Aux Vases.....	3246'	100	512'		
John J. Osilager.....	330°N 330°W SEC NW SW Sec. 16 6S 5E.....	Aux Vases.....	3223'	100	547'		
John J. Osilager.....	330°N 330°W SEC NW SW Sec. 16 6S 5E.....	Aux Vases.....	3259'	100	509'		
Osilager Oil Company.....	Ritchason #1.....	330°N 330°W SEC NW SW Sec. 16 6S 5E.....	Aux Vases.....	3260'	100	542'	
Osilager Oil Company.....	Ritchason #2.....	330°N 330°W SEC NW SW Sec. 16 6S 5E.....	Aux Vases.....	3254'	100	574'	
John J. Osilager.....	Johnson #1.....	330°S 33°W SEC NW SW Sec. 21 6S 5E.....	Aux Vases.....	3286'	100	544'	
John J. Osilager.....	Reeves #1.....	330°S 33°W SEC NW NE SW Sec. 22 6S 5E.....	Aux Vases.....	3272'	100	568'	
Biddle Community #1.....	330°N 330°W SEC SW SW Sec. 16 6S 5E.....	Aux Vases.....	3239'	100	493'	
Biddle Community #2.....	330°N 330°W SEC SW SW Sec. 16 6S 5E.....	O'Hara.....	3224'	100	481'	
Ada Dial #6.....	330°N 330°W SEC SW SW Sec. 16 6S 5E.....	McCosky.....	3245'	75	405'	
Walter Oldsley #1.....	330°N 330°W SEC SW SW Sec. 16 6S 5E.....	McCosky.....	3284'	60	411'	
Turner #2.....	330°N 330°W SEC NW SW Sec. 11 6S 4E.....	Aux Vases.....	3068'	5	386'	
R. H. Irvin #1.....	330°N 330°W SEC NW SW Sec. 11 6S 4E.....	Aux Vases.....	3309'	5		
R. H. Irvin #2.....	330°N 330°W SEC NW SW Sec. 26 6S 4E.....	Aux Vases.....	3225'	4	380'	
March Drilling Company.....	330°N 330°W SEC NE NW Sec. 27 6S 6E.....	Aux Vases.....	3160'	2		
Chris Pearson.....	330°N 330°W SEC NE NW Sec. 27 6S 6E.....	Aux Vases.....		

Texaco Inc.-----	682' S 664'E NWc NE SE Sec. 27 6S 6E-----	Rosiclar-----	3585'	242
Texaco Inc.-----	681'S 615'E NWc SW SE Sec. 27 6S 6E-----	McClosky-----	3585'	212
Chris Pearson-----	330' N 330'W SWc NE SH Sec. 28 6S 6E-----	Renoist-----	3301'	11
R. C. Gangwer-----	330' N 330'W SWc NW Sec. 31 6S 6E-----	Aux Vases-----	3241'	30
C. E. Brehm Drilg. & Prod.-----	330' S 330'W NWc NW SE Sec. 9 7S 5E-----	Aux Vases-----	3318'	23
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JASPER COUNTY				
Whaley Oil Corporation-----	990' S 330'W NWc NE SE Sec. 19 6N SE-----	Cypress-----	2988'	30
Southern Illinois Oil Producers, Inc.-----	330' N 330'W SWc NE Sec. 12 6N 10E-----	McClosky-----	2963'	18
K. O. Robbins-----	330' S 632'W NEc NW SE Sec. 2 5N 10E-----	McClosky-----	2872'	25
John M. Zanettis-----	330' S 330'W NWc SW Sec. 2 5N 10E-----	Rosiclar-----	2900'	453'
John Boehl #1-----	330' S 330'W SWc SW Sec. 8 5N 14W-----	McClosky-----	2875'	50
Dhomb Community #B-3-----	330' N 330'W SWc NW Sec. 4 6N 10E-----	McClosky-----	2838'	7
Ralph H. Edwards-----	330' S 330'W NWc SW NW Sec. 4 6N 10E-----	McClosky-----	2840'	65
Ralph H. Edwards-----	330' S 330'W NWc NW Sec. 4 6N 10E-----	Rosiclar-----	2862'	51
Ralph H. Edwards-----	330' S 330'W NWc NW Sec. 5 6N 10E-----	McClosky-----	2860'	192
Edward W. White, Jr.-----	1650' S 330'W NEE Sec. 5 6N 10E-----	McClosky-----	2867'	96
Edward W. White, Jr.-----	660' N 330'W NWc NW Sec. 5 6N 10E-----	McClosky-----	2896'	110
Miller #1-B-----	660' N 330'W SWc SW Sec. 11 6N 10E-----	McClosky-----	2718'	55
Miller #2-----	330' N 330'W SWc SW Sec. 11 6N 10E-----	McClosky-----	2735'	146
O. J. Williman #1-----	330' N 330'W SWc SW Sec. 11 6N 10E-----	McClosky-----	2827'	190
John Boehl #1-----	330' N 330'W SWc SW Sec. 28 6N 10E-----	McClosky-----	2827'	174
D. Koehler et al. #2-----	330' N 330'W SWc SW Sec. 29 6N 10E-----	Lower McClosky-----	2905'	88
F. M. Minor Drilling Company-----	660' S 940'W NWc NW Sec. 29 6N 10E-----	McClosky-----	2945'	50
F. M. Minor Drilling Company-----	330' N 330'W SWc NW Sec. 27 7N 9E-----	McClosky-----	2984'	200
Delbert H. Runyon-----	330' S 330'W NWc SW Sec. 27 7N 9E-----	McClosky-----	2965'	138
V. F. Kistner #1-----	660' N 660'W NWc NW NW Sec. 35 7N 9E-----	Rosiclar-----	2478'	40
M. L. Van Fossan-----	330' N 330'W SWc NW SE Sec. 12 7N 10E-----	Rosiclar-----	2478'	535
Koehler Heirs #3-----	330' N 330'W SWc NW SE Sec. 12 7N 10E-----	McClosky-----	2492'	48
Victory Drilling Co., Inc.-----	330' N 330'W SWc NW SE Sec. 13 7N 10E-----	McClosky-----	2564'	100
Victory Drilling Co., Inc.-----	330' S 330'W NWc NE SE Sec. 14 7N 10E-----	McClosky-----	2544'	162
George Parish and Ensminger-----	330' N 330'W SWc NW SE Sec. 14 7N 10E-----	McClosky-----	2603'	138
d/b/a Parrish and Ensminger-----	330' N 330'W SWc NW SE Sec. 14 7N 10E-----	McClosky-----	2600'	42
George Parish and Ensminger-----	330' N 330'W SWc NW SE Sec. 23 7N 10E-----	McClosky-----	2640'	528'
d/b/a Parrish and Ensminger-----	330' N 330'W SWc NW SE Sec. 24 7N 10E-----	McClosky-----	2638'	19
George Parish and Ensminger-----	330' N 330'W SWc NW SE Sec. 24 7N 10E-----	McClosky-----	2640'	41
d/b/a Parrish and Ensminger-----	660' S 330'W NWc NW Sec. 27 7N 10E-----	McClosky-----	2755'	10
C. D. Reed-----	330' S 330'W NWc NW Sec. 27 7N 10E-----	McClosky-----	2755'	533
C. D. Reed-----	330' S 330'W NWc NW Sec. 27 7N 10E-----	Dolomite-----	2718'	18
Lloyd Short #2-----	330' N 330'W SWc NW SE Sec. 34 7N 10E-----	McClosky-----	537'	12
Merton #1-----	330' N 330'W SWc NW SE Sec. 34 7N 10E-----	McClosky-----	537'	40
Ferguson-Parr Comm. #1-----	330' N 990'W SWc NE SW Sec. 24 7N 10E-----	Rosiclar-----	2683'	40
Parr #3-----	330' S 330'W NWc SW SE Sec. 24 7N 10E-----	Penn-----	767'	4
W. L. Parr #2-----	330' N 330'W SWc SW SE Sec. 24 7N 10E-----			
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PRODUCING WELLS (Completed in 1961)—Continued

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Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
JEFFERSON COUNTY						
Humble Oil & Refining Co.	Free Cunningham #3	672°S 687°E NWg NE SW Sec. 3 1S 2E-----	Aux Vases-----	2067'	16	587'
Humble Oil & Refining Co.	H. R. Luchsinger #4	1400' S 660°E SWg NW Sec. 3 1S 2E-----	Aux Vases-----	2082'	26	583'
Humble Oil & Refining Co.	H. R. Luchsinger #7	635°N 198°E SWg NW Sec. 3 1S 2E-----	Aux Vases-----	2022'	8	596'
Humble Oil & Refining Co.	Carl Hall #11	586°S 660°W NWg NW Sec. 4 1S 2E-----	Aux Vases-----	2101'	63	575'
Humble Oil & Refining Co.	Carl Hall #10	1000°S 210°E NWg Sec. 4 1S 2E-----	Aux Vases-----	2056'	17	570'
Humble Oil and Refining Company	J. H. Coppel #3	674°N 670°W SWg Sec. 9 1S 2E-----	Aux Vases-----	2082'	49	570'
Humble Oil & Refining Co.	H. C. Hawkins #3	674°N 670°E SWg NW Sec. 9 1S 2E-----	Aux Vases-----	2060'	18	574'
Humble Oil & Refining Co.	Vera Hawkins #4	667°N 684°E SWg NW Sec. 9 1S 2E-----	Aux Vases-----	2042'	30	549'
Humble Oil & Refining Co.	Inez Cobb #4	674°N 687°E NWg NW Sec. 10 1S 2E-----	Aux Vases-----	2053'	42	566'
Humble Oil & Refining Co.	Edgar Dobbs #4	680°S 686°W NWg SE NW Sec. 10 1S 2E-----	Aux Vases-----	2064'	8	576'
Humble Oil & Refining Co.	Oscar Warner #2	674°N 610°E SWg Sec. 10 1S 2E-----	Aux Vases-----	2057'	28	566'
E. Homer Jain	Knauss #1	330°S 330°E NWg SE NW Sec. 13 1S 3E-----	Salem-----	3300'	97	535'
E. Homer Jain	Ira Shafer #1	330°N 450°E SWg NE Sec. 13 1S 3E-----	Salem-----	3300'	120	544'
E. Homer Jain	Ira Shafer #2	449°S 330°W NWg NE Sec. 13 1S 3E-----	Salem-----	3300'	131	539'
C. R. Winn	Corell #1	330°S 330°E NWg NE SW Sec. 13 1S 3E-----	Salem-----	3251'	86	532'
David F. Hersey	Charles Mullinax Heirs #1	330°N 330°W SWg NW Sec. 21 1S 3E-----	Salem-----	3038'	20	559'
Perrine & Hersey	Lester Halley #1	330°N 330°W SWg NE NW Sec. 24 1S 3E-----	Salem-----	3240'	50	559'
William F. Seiglar	J. F. Parker #2	330°S 330°E NWg SE SW Sec. 24 1S 3E-----	Salem-----	3188'	30	535'
Perrine & Hersey	Edward Wilson #1A	380°N 330°W SWg NW NW Sec. 24 1S 3E-----	Salem-----	3230'	60	491'
Burrell G. Minor	Ira Minor Comm. #1	330°S 330°W NWg NW NW Sec. 26 1S 3E-----	Salem-----	3301'	28	576'
Perrine & Hersey	Ira Minor #1	410°S 330°W NWg NW Sec. 26 1S 3E-----	Salem-----	3255'	25	576'
William F. Seiglar	M. Minor #1	330°S 330°E NWg NW Sec. 25 1S 3E-----	Salem-----	3242'	50	560'
Walter Duncanson	O. D. Frost #1	330°S 330°W NWg NW SW Sec. 26 1S 3E-----	Salem-----	3235'	35	600'
David F. Hersey	Vasco Tate #1	330°S 330°W NWg NW NW Sec. 26 1S 3E-----	Salem-----	3205'	177	566'
Burrell G. Minor	Eiba Estes & Burrell G. Minor Comm. #1	700°N 330°W SWg NE NE Sec. 26 1S 3E-----	Salem-----	3259'	238	572'
William F. Seiglar	Vasco Tate et al. #1	330°S 990°W NEg SE Sec. 26 1S 3E-----	Salem-----	3259'	50	584'
Burrell G. Minor	Paul Broyles #1	330°S 330°W NWg SW NE Sec. 26 1S 3E-----	Salem-----	3270'	65	399'
Burrell G. Minor	Mulvaney Sledge Comm. #1	330°S 330°W NWg NW Sec. 33 1S 3E-----	Salem-----	2737'	50	482'
C. R. Winn	Clyde W. Ellis et al. #1	330°N 330°W Shg SW Sec. 9 1S 4E-----	McClosky-----	2900'	100	486'
M. D. Burkett Oil Properties	Pierce #1	330°N 330°W Shg SW Sec. 9 1S 4E-----	McClosky-----	2906'	40	486'
John F. Dunnill	Patt Holloway #1	330°S 660°W NWg SE Sec. 14 1S 4E-----	McClosky-----	2906'	524	486'
John F. Dunnill	Oscar Pierce #1	660°S 660°W NWg NW Sec. 16 1S 4E-----	McClosky-----	3314'	104	484'
John F. Dunnill	W. W. Willis #1	330°N 660°W SWg NW Sec. 16 1S 4E-----	McClosky-----	174	455'	
John F. Dunnill	Barrett-Meador Comm. #1	330°N 660°W NWg NW Sec. 16 1S 4E-----	McClosky-----	2903'	66	475'
John F. Dunnill	John Shafer #2	330°S 330°W NWg SW Sec. 18 1S 4E-----	McClosky-----	2931'	43	514'
Burrell G. Minor	Godfrey W. Schultz et al. #1	330°N 330°W SWg NE SW Sec. 18 1S 4E-----	McClosky-----	2948'	63	515'
James T. Hurt	Young Heirs #1	330°N 513°W SWg SW Sec. 18 1S 4E-----	McClosky-----	2906'	16	511'
James E. Carter	James E. Carter #1	330°S 330°E NWC SW SW Sec. 14 2S 3E-----	McClosky-----	3019'	10	482'
	Bankbars #1	330°S 330°W NWg SW Sec. 14 2S 3E-----	Salem-----	3312'		

John F. Dunnill	Wiegand-Marlow #1	330' S 330' E NWc NE SW Sec. 3 S 28 4E	McClosky	3016'
David F. Herety	Cora Marlowe #1	330' S 330' W Nec NW SW Sec. 3 S 28 4E	McClosky	479'
James T. Hurt	Brookman #3	729' 4E	McClosky	477'
James T. Hurt	Sils E. Brookman #2	330' N 330' W SEE SW NW Sec. 3 28 4E	McClosky	75
James T. Hurt	Shelton #2	330' N 330' W SEE SW NW Sec. 3 28 4E	McClosky	2829'
James T. Hurt	Harvey E. Shelton #1	330' S 66' NEE NWc NW SEE SW NW Sec. 3 28 4E	McClosky	300
James T. Hurt	Snodsmith #3	330' N 330' E SEE SWc NW SEE SW NW Sec. 3 28 4E	McClosky	482'
James T. Hurt	Ralph Snodsmith #2	330' S 330' W SEE NW NW SEE 3 28 4E	McClosky	25
James T. Hurt	Ralph Snodsmith #1	330' N 66' PTE SEE NW NW SEE 3 28 4E	McClosky	25
James T. Hurt	Horne #1-B	330' S 330' W SEE NE NE SEE. 4 28 4E	McClosky	220
Eastern Petroleum Co.	L. W. Breeze et al. #1	330' S 330' E SEE SW NW SEE. 4 28 4E	McClosky	473'
David F. Herety	Huff Consolidated #1	330' S 360' W SEE SW NW SEE. 4 28 4E	McClosky	2027'
The Pure Oil Company	Demic #1	330' S 330' E SEE SW NW SEE. 4 28 4E	McClosky	140
William E. Lampley	Schilling-Wilkey Unit Well #1	350' N 383' E SEE NW NW SEE. 12 4S 4E	McClosky	480'
Sun Oil Company		350' N 383' E SEE NW NW SEE. 12 4S 4E	McClosky	230
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LAWRENCE COUNTY				
Harold Brinkley	Buchanan #1-B	530' N 383' W SEC NW SEE Sec. 6 2N 11W	Cypress	1975'
Raymond Brinkley & Herman Brinkley	Hunt #6	990' N 990' W SEE NW SEE. 6 2N 11W	Cypress	35
Edward C. Steckler	R. S. Hunt #5	330' N 990' W SEE NW SEE. 6 2N 11W	Cypress	1680'
Charles E. Carr	John Jordan #2-C	330' S 330' E SEE NW SEE. 6 2N 11W	Cypress	1701'
Charles E. Carr	Akin #4	330' N 2140' E SEE Fractional SW Sec. 7 2N 11W	McClosky	60
Charles E. Carr	Akin Brothers #1	130' N 1440' E SEE Fractional SW Sec. 7 2N 11W	Aux. Vases.	20
Charles E. Carr	Divers #3	130' N 1480' E SEE Fractional SW Sec. 7 2N 11W	Aux. Vases.	485'
Charles E. Carr	Divers #4	2913' S 2087' W SEE Sec. 7 2N 11W	Lower Renault	1995'
Charles E. Carr	Divers #5	1680' N 1470' E SEE Frac. SW Sec. 7 2N 11W	Renault	150
Hughland Oil Co., Inc.	Wm. DeBout #1	3769' N 94' H SEE Sec. 18 2N 11W	Beth.	150
Clarence Catt, Jr.	DeBout #1	4995' N 330' E SEE SW SEE. 28 2N 11W	Beth.	150
Raymond Brinkley	Buchanan #3	990' N 990' E SEE SW SEE. 12N 12W	Cypress	150
Raymond Brinkley	S. K. Buchanan #4	330' N 1650' E SEE SW SEE. 1 2N 12W	Paint Creek	150
Raymond Brinkley	S. K. Buchanan #5	990' N 1650' E SEE SW SEE. 1 2N 12W	Paint Creek	150
Illinois Oil Company	L. A. Buchanan #6	660' N 660' E SEE SW SEE. 2 2N 12W	Bethport	150
Don H. Baldwin, Inc.	M. E. Murphy #1-A	360' S 330' W SEE NW SEE. 3 2N 12W	Beth.	150
Illinois Oil Company	E. K. Vandermark #6-1	1155' S 330' W SEE NW SEE. 3 2N 12W	Bridgeport	150
Roy R. Ruetter	J. E. King #1	560' N 330' W SEE NW SEE. 8 2N 12W	Biechi	150
Charles E. Carr	Krigley Heirs #2	330' N 330' W SEE NW SEE. 11 2N 12W	Beth.	150
Charles E. Carr	Rugley Heirs #3	332' N 1065' W SEE NW SEE. 11 2N 12W	Beth.	150
Ralph L. Baker & Kenneth E. Musgrave	J. G. Kelsey #1	330' N 330' W SEE NW SEE. 25 2N 13W	Biechi	150
L. S. Rister	Stockerman #1	330' N 330' W SEE NW SEE. 28 2N 13W	Beth.	150
A. W. Rea Drilling Co.	Edith Heidlen et al. #1	330' S 330' E SEE NW SEE. 17 3N 11W	Cypress	150
Prudential Oil Inc.	Kigerry #2	1608' N 330' E SEE NW SEE. 17 3N 11W	McClosky	150
Illinois Oil Co. Inc.	O. Leichty #13-O	990' N 330' W SEE Frac. NW SEE. 28 3N 11W	McClosky	150
William L. McKenzie	Ackerman-Farnest Comm. #1	990' S 1438' W SEE SW SEE. 29 3N 11W	McClosky	6
William L. McKenzie	J. J. Ernst #4-A	230' S 1660' W SEE SW SEE. 29 3N 11W	McClosky	6
David F. Phillips	Samuel Bieli #1-A	330' N 380' E SEE SW SEE. 29 3N 11W	McClosky	6
David F. Phillips	Theresa Payne #1	330' N 330' E SEE SW SEE. 29 3N 11W	Rosabaire	6
John M. Zanetti	Kirkwood #1	330' S 330' E SEE SW SEE. 2 3N 12W	McClosky	6
The Bradley Prod. Corp.	Brown-Whittaker #604	472' N 815' W SEE SEE. 3 3N 12W	Cypress	40'
The Ohio Oil Company	S. M. Eshelman #23	330' N 990' E SEE NW SEE. 5 3N 12W	Paint Creek	477'
				490'
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PRODUCING WELLS (Completed in 1961)—Continued

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Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
LAWRENCE COUNTY—Continued						
The Ohio Oil Company	Jas Lewis a/c 1 #24	330° N 900'W SEC NE Sec. 5 3N 12W	Paint Creek	1682'	110	470'
The Ohio Oil Company	W. E. Robins a/c 1 #54	337 N 900' E SW SE Sec. 5 3N 12W	Paint Creek	1572'	495'	495'
The Ohio Oil Company	W. E. Robins a/c 1 #55	337 N 900' W NLC SEC. 5 3N 12W	Paint Creek	1580'	132	484'
The Ohio Oil Company	W. E. Robins a/c 1 #56	330° S 1020' W NLC SEC. 5 3N 12W	Paint Creek	1577'	100	499'
Charles E. Carr	Ramond Cooper #1	330° S 450' E NLC SEC. 6 3N 12W	Cypress	1560'	35	511'
The Bradley Prod. Corp.	Buchanan #W-71X	660° S 660' W NLC SEC. 6 3N 12W	Benoist	1740'	-----	514'
The Bradley Prod. Corp.	Baltimore & Ohio Railroad Comm. #2	1864' S 697' E NLC SEC. 7 3N 12W	Benoist	1774'	-----	509'
B. & O. Railroad Comm. #1	2312' S 660' W NEC SEC. 10 3N 12W	Benoist	1670'	60	-----	509'
Leob #O-4	2006' S 660' W NW SEC. 11 3N 12W	Benoist	1670'	75	-----	509'
Leob #O-8	330° N 330' W SW SW SEC. 11 3N 12W	Benoist	1673'	90	438'	438'
P. Barnes #1	330° S 330' W NLC SW SW SEC. 11 3N 12W	Benoist	1665'	15	438'	438'
Leob #O-9	332' S 470' W NLC NW SEC. 12 3N 12W	Cypress	1702'	25	-----	418'
Leob #O-10	330° S 330' W NLC NW SEC. 14 3N 12W	Cypress	1667'	20	418'	418'
Lizie Lewis #17	330° N 330' W SEC. 14 3N 12W	Benoist	1785'	150	416'	416'
O'Donnell #33	934' N 318' E SWC NW SEC. 16 3N 12W	Kirkwood	1640'	56	469'	469'
O'Donnell #32	320' S 357' W SEC. 17 3N 12W	Cypress	1670'	-----	504'	504'
Henry Leob	330° N 330' W SEC SW SEC. 17 3N 12W	Cypress	1684'	-----	497'	497'
Henry Leob	405' N 330' W SEC SW SEC. 19 3N 12W	Benoist	2010'	25	485'	485'
J. G. Powell	1000' S 640' W NLC NE SEC. 2 3N 12W	Kirkwood	1730'	38	491'	491'
Henry Leob	320' S 330' W SEC NW SEC. 21 3N 12W	McDooley	1948'	20	-----	446'
Leob #P. Gillespie #51	254' N 250' E SEC. 23 3N 12W	Paint Creek	1693'	-----	437'	437'
T. P. Gillespie #52	1040' S 104' W SEC SW SEC. 23 3N 12W	Kirkwood	1673'	-----	440'	440'
The Ohio Oil Company	1040' S 104' W SEC SW SEC. 23 3N 12W	Kirkwood	1670'	-----	441'	441'
The Bradley Producing Corp.	980' S 900' W SEC SW SEC. 23 3N 12W	Kirkwood	1652'	9	441'	441'
Scott J. Franklin	330' N 660' W SEC SW SEC. 23 3N 12W	Paint Creek	1673'	33	433'	433'
The Ohio Oil Company	380' S 650' W NLC SEC SW SEC. 23 3N 12W	Paint Creek	1675'	27	435'	435'
Carl Phillips	260' N 330' W SEC SW SEC. 23 3N 12W	Paint Creek	1706'	86	462'	462'
The Ohio Oil Company	260' N 900' W SEC SW SEC. 23 3N 12W	Kirkwood	1684'	-----	441'	441'
The Ohio Oil Company	960' N 260' E SEC SW SEC. 23 3N 12W	Kirkwood	1700'	100	443'	443'
The Ohio Oil Company	960' N 100' E SEC SW SEC. 23 3N 12W	Paint Creek	1700'	26	449'	449'
The Ohio Oil Company	330' N 100' E SEC SW SEC. 23 3N 12W	Kirkwood	1683'	32	435'	435'
The Ohio Oil Company	980' S 278' W SEC SW SEC. 23 3N 12W	Paint Creek	1673'	60	469'	469'
The Ohio Oil Company	660' N 900' W SEC SW SEC. 23 3N 12W	Cypress	1750'	40	-----	461'
Consolidated Oil Prod. Co.	980' N 330' E SEC SW SEC. 24 3N 12W	Cypress	1663'	45	461'	461'
J. H. Miskell	330' S 330' W SEC NE SEC. 24 3N 12W	Cypress	1667'	90	477'	477'
W. Leon Wright Oil Prod.	330' N 330' W SEC NE SEC. 24 3N 12W	Cypress	1661'	70	468'	468'
W. Leon Wright Oil Prod.	330' N 330' W SEC NE SEC. 24 3N 12W	Cypress	1700'	50	530'	530'
The Ohio Oil Company	330' N 330' W SEC SW SEC. 25 3N 12W	Cypress	1776'	120	516'	516'
The Ohio Oil Company	1040' S 108' E SEC SW SEC. 25 3N 12W	Cypress	1750'	140	526'	526'
A. Vandermark #32	304' N 428' W SEC SW SEC. 25 3N 12W	Bridgeport	1074'	10	-----	495'
A. Vandermark #34	304' N 428' W SEC SW SEC. 25 3N 12W	Bridgeport	1074'	10	-----	495'

The Bradley Prod. Corp.	Sherman Gillepie Inv #81-X	1660 N 660 W SEC NE See, 26 3N 12W 50°S 60°W NEE SE NE NE See, 26 3N 12W	1829'-----	45	488'
Hilliard Oil Company, Inc.	G. Leighty Jr. ²	330' N 330' W SEC SW SEC See, 31 3N 12W	2093'-----	50	446'
Clarence Catt, Jr.	John Dager #1 ¹	932' S 330' W SEC NE SEC See, 34 3N 12W	1762'-----	14	498'
The Ohio Oil Company	Joseph Gray #44	330' N 330' W SEC NE SEC See, 34 3N 12W	1810'-----	120	498'
The Ohio Oil Company	A. L. Gould #20	932' S 330' W SEC NE SEC See, 35 3N 12W	1690'-----	80	467'
The Ohio Oil Company	A. L. Gould #21	976' N 1010' W SEC See, 35 3N 12W	1730'-----	83	496'
The Ohio Oil Company	A. L. Gould #22	1001' N 335' W SEC See, 35 3N 12W	1728'-----	90	492'
The Ohio Oil Company	T. L. Gould #35	1001' N 335' W SEC SW SEC See, 35 3N 12W	1719'-----	112	496'
The Ohio Oil Company	W. A. Gould #48	980' S 900' E NW SEC NW SEC See, 35 3N 12W	1683'-----	110	472'
The Ohio Oil Company	W. A. Gould #49	980' S 900' E NW SEC NW SEC See, 35 3N 12W	1709'-----	18	484'
The Ohio Oil Company	Laura J. Jenner a. #1 ²⁴	1001' N 330' W SEC See, 35 3N 12W	1702'-----	75	473'
The Ohio Oil Company	Laura J. Jenner a. #1 ²⁵	980' N 900' E SW SEC SW SEC See, 35 3N 12W	1710'-----	100	478'
The Ohio Oil Company	L. K. Leighty a. #1 ⁶⁷	330' N 330' W SEC SW SEC See, 35 3N 12W	1717'-----	125	487'
The Ohio Oil Company	L. K. Leighty a. #1 ⁶⁸	1001' N 335' W SEC SW SEC See, 35 3N 12W	1708'-----	127	471'
The Ohio Oil Company	L. K. Leighty a. #1 ⁶⁹	990' S 335' W SEC NE SEC See, 35 3N 12W	1708'-----	127	471'
The Ohio Oil Company	L. K. Leighty a. #1 ⁷⁰	330' S 1010' W SEC NE SEC See, 35 3N 12W	1700'-----	35	467'
The Ohio Oil Company	L. K. Leighty a. #1 ⁷¹	333' S 335' W SEC NE SEC See, 35 3N 12W	1705'-----	20	461'
The Ohio Oil Company	L. K. Leighty a. #1 ⁷²	308' S 287' W SEC NE SEC See, 35 3N 12W	1700'-----	23	446'
The Ohio Oil Company	J. J. Gould a. #2 ⁸	990' N 330' E SW SEC NW SEC See, 36 3N 12W	1700'-----	50	450'
The Ohio Oil Company	G. L. Ryan a. #3 ⁴³	1001' N 318' W SEC NW SEC See, 36 3N 12W	1720'-----	42	318'
The Ohio Oil Company	J. F. Leighty #10	1015' N 335' E SW SEC NW SEC See, 36 3N 12W	1725'-----	70	457'
The Ohio Oil Company	J. F. Leighty #17	965' S 335' E NW SEC NW SEC See, 36 3N 12W	1745'-----	15	477'
The Ohio Oil Company	F. Leighty #18	330' S 330' E NW SEC NW SEC See, 36 3N 12W	1770'-----	54	501'
The Ohio Oil Company	J. J. Gould a. #2 ⁶	301' S 330' E NW SEC NW SEC See, 36 3N 12W	1700'-----	110	453'
The Ohio Oil Company	J. J. Gould a. #10	301' S 330' E NW SEC NW SEC See, 36 3N 12W	1695'-----	12	452'
The Ohio Oil Company	C. M. Irwin #10	990' S 335' E NW SEC NW SEC See, 36 3N 12W	1698'-----	60	457'
The Ohio Oil Company	J. J. Gould a. #17	1001' N 330' E SW SEC NW SEC See, 36 3N 12W	1708'-----	461'	452'
The Ohio Oil Company	J. J. Gould a. #18	990' S 330' E NW SEC NW SEC See, 36 3N 12W	1698'-----	461'	452'
The Puddley Prod. Corp.	C. H. Fyffe #70	330' S 1020' W SEC NW SEC See, 1 3N 13W	1717'-----	516	516'
The Puddley Prod. Corp.	Fyffe #71	300' N 330' E SW SEC NE NE See, 1 3N 13W	1748'-----	1748'	1748'
Virgil Woodruff #1	Edwin Wiswall #15	330' N 330' W SEC NE SW SEC See, 7 4N 12W	2105'-----	83	473'
Stevenson #2 ¹	J. J. Gould a. #2 ⁶	330' N 330' E SW SEC NW SEC See, 24 3N 13W	2048'-----	90	473'
L. Stevenson #1 ¹	J. J. Gould a. #10	330' S 330' E NW SEC SW SEC See, 24 3N 13W	2051'-----	105	481'
Wright-Neale-Nicetus Comm #1	C. M. Irwin #10	330' S 330' E NW SEC NW SEC See, 25 3N 13W	2163'-----	105	481'
Donald P. Kniertim	J. J. Gould a. #17	330' S 330' E NW SEC SW SEC See, 6 4N 12W	1703'-----	13	431'
Arthur L. Legg	Ray Havill #1 ²	330' S 330' E NW SEC SW SEC See, 10 4N 12W	1756'-----	40	436'
Alva C. Davis	Smith-Heath #1	660' S 330' E NW SEC SW SEC See, 7 4N 12W	1891'-----	8	432'
The Ohio Oil Company	T. E. Combs #35	338' N 337' E SW SEC SW SEC See, 18 4N 12W	1448'-----	86	433'
The Ohio Oil Company	Perry King a. c. 1 & 2 #127	990' N 332' E SW SEC SW SEC See, 18 4N 12W	1448'-----	91	434'
The Ohio Oil Company	Perry King a. c. 1 & 2 #128	978' S 332' E NW SEC NW SEC See, 18 4N 12W	1436'-----	91	434'
The Ohio Oil Company	Perry King a. c. 1 & 2 #129	978' S 332' E NW SEC NW SEC See, 18 4N 12W	1430'-----	91	434'
The Ohio Oil Company	Perry King a. c. 1 & 2 #130	334' S 338' E SW SEC NW SEC See, 18 4N 12W	1410'-----	91	434'
The Ohio Oil Company	George W. Cooper #22	330' S 330' E SW SEC NW SEC See, 19 4N 12W	1415'-----	91	425'
The Ohio Oil Company	S. E. Hizzel a. #1	990' S 990' E SW SEC NW SEC See, 19 4N 12W	1375'-----	91	425'
The Ohio Oil Company	Perry King a. c. 1 & 2 #126	1000' N 970' E SW SEC NW SEC See, 20 4N 12W	1425'-----	40	420'
The Ohio Oil Company	T. E. Combs #35	336' N 949' E SW SEC NW SEC See, 31 4N 12W	1618'-----	513	513'
The Ohio Oil Company	W. C. Meltrie, Inc.	336' N 316' E SW SEC NW SEC See, 31 4N 12W	1630'-----	517	517'
The Ohio Oil Company	Perry King a. c. 3 #14	336' N 318' E SW SEC NW SEC See, 31 4N 12W	1605'-----	507	507'
The Ohio Oil Company	Perry King a. c. 3 #15	1008' S 960' E NW SEC See, 31 4N 12W	1645'-----	9	Kirkwood

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
LAWRENCE COUNTY—Concluded						
The Bradley Prod. Corp.—	Droll #433	672 S 672' NW NEC NW See. 1 4N 13W-----	Cypress-----	1580'	-	431'
The Bradley Prod. Corp.—	Droll #633	672 S 672' E NWE See. 1 4N 13W-----	Cypress-----	1688'	-	432'
The Ohio Oil Company	R. Judy #8	680' N 330' W NWE See. 1 4N 13W-----	Jackson-----	1395'	32	432'
The Ohio Oil Company	B. Andy #9	680' N 960' W NIE See. 1 4N 13W-----	Jackson-----	1450'	430'	430'
The Bradley Prod. Corp.—	Piper #836	672 S 676' W NIE SEE. Se. 2 4N 13W-----	Jackson-----	1632'	-	431'
The Bradley Prod. Corp.—	G. W. McNece #10	672 S 676' E NWV SW SEE. Se. 2 4N 13W-----	Cypress-----	1652'	-	433'
The Ohio Oil Company—	Ridgely Heirs #5	330 S 330' W NIE SW SEE. Se. 12 4N 13W-----	Jackson-----	1684'	48	433'
The Ohio Oil Company—	E. C. Applegate #12	330 S 330' E NIE SW SEE. Se. 12 4N 13W-----	Jackson-----	1633'	15	433'
The Ohio Oil Company—	E. C. Applegate #12	362 S 312' W NIE SW SEE. Se. 13 4N 13W-----	Kirkwood-----	1435'	-	434'
The Ohio Oil Company—	J. R. King a/c 3 #7-	940' S 290' W NIE SW SEE. Se. 13 4N 13W-----	Kirkwood-----	1445'	-	434'
The Ohio Oil Company—	Perry King a/c 1 & 2 #132-	940' N 947' W SEE. Se. 13 4N 13W-----	Kirkwood-----	1445'	-	432'
The Ohio Oil Company—	Perry King a/c 1 & 2 #133	330' N 940' W SEE. Se. 13 4N 13W-----	Kirkwood-----	1495'	60	433'
Orval Mills #1	Burn E. Stevenson et al #1	330' N 280' W SEE. SW SEE. Se. 13 4N 13W-----	Benoist-----	1628'	-	432'
Dale F. Brinkley—	Breen IV-157X	330' N 606' E Shlo Fract. SEE. Se. 14 4N 13W-----	Benoist-----	1774'	10	437'
The Bradley Prod. Corp.—	Breen King a/c 1 & 2 #125	358' N 606' W NIEC SW SEE. Se. 14 4N 13W-----	Benoist-----	1768'	20	437'
The Ohio Oil Co.—	Perry King a/c 1 & 2 #131	360' N 330' W SEE. SW SEE. Se. 24 4N 13W-----	Cypress-----	1731'	-	444'
J. G. Powell & Charles Zanetis—	Stoltz #1	292' S 930' W SEE. SW SEE. Se. 24 4N 13W-----	Kirkwood-----	1470'	-	434'
Don H. Baldwin, Inc.—	G. W. M. Lewis #2	330' S 330' W NIE SEE. Se. 24 4N 13W-----	Benoist-----	1485'	10	433'
The Bradley Prod. Corp.—	Breen W-12 X	940' N 660' W SWC SEE. Se. 25 4N 13W-----	Cypress-----	1740'	25	433'
The Bradley Prod. Corp.—	Breen W-123	680' N 660' W NEE SEE. Se. 25 4N 13W-----	Benoist-----	1798'	45	449'
Richard S. Thompson	People W-83	680' N 660' W SEE. SW SEE. Se. 25 4N 13W-----	Benoist-----	1737'	-	470'
Richard S. Thompson	Stoltz Heirs #7	320' S 330' E NWV SEE. SEE. Se. 25 4N 13W-----	Benoist-----	1774'	-	473'
Richard S. Thompson	Stoltz #8	1560' N 960' W SEE. SEE. Se. 25 4N 13W-----	Cypress-----	1701'	-	50'
Tidewater Oil Company—	George J. Stoltz #19	900' N 960' W SEE. SEE. Se. 25 4N 13W-----	Cypress-----	1106'	-	475'
The Ohio Oil Company—	George J. Stoltz #20	336 N 330' W SEE. SEE. Se. 36 4N 13W-----	Kirkwood-----	1716'	128	489'
The Ohio Oil Company—	George J. Stoltz #21	336 N 990' W SEE. SEE. Se. 36 4N 13W-----	Kirkwood-----	1638'	-	502'
The Ohio Oil Company—	George J. Stoltz #22	1008' N 330' W SEE. SEE. Se. 36 4N 13W-----	Kirkwood-----	1630'	-	496'
John M. Zanetis—	Cassil #2	1008' N 940' W SEE. SEE. Se. 36 4N 13W-----	Kirkwood-----	1622'	75	480'
M. A. Cechelar #14	330' S 920' E NWV SEE. SEE. Se. 36 4N 13W-----	Cypress-----	1694'	70	485'	
Wilard Wagonseller #1—	429' S 560' E NWV SEE. SEE. Se. 36 4N 13W-----	Cypress-----	1721'	15	508'	
Paul D. Robinson	330' S 345' E NWV SEE. SEE. Se. 29 5N 11W-----	Robinson-----	967'	6	512'	
Tidewater Oil Company—	J. J. Griffin #18	330' N 345' E NWV SEE. SEE. Se. 29 5N 11W-----	Robinson-----	915'	2	444'
Tidewater Oil Company—	J. J. Griffin #19	320' N 330' E SWV SEE. SEE. Se. 29 5N 11W-----	Robinson-----	900'	1	445'
E. M. Pravett #5	334' N 670' W SEE. SW SEE. Se. 29 5N 11W-----	Robinson-----	829'	3	443'	
Conover #1	400' S 160' W NWV SEE. SEE. Se. 29 5N 11W-----	Robinson-----	907'	3	451'	
Rinsch Seitzinger Comm. #1	400' S 160' W NEE SEE. SW SEE. Se. 29 5N 11W-----	Robinson-----	917'	2	455'	
Robert Smith #1—	680' N 330' W SEE. SW SEE. Se. 36 4N 13W-----	Cypress-----	1685'	10	437'	
Arthur L. & Elvin O. Legg—	671' N 660' W SEE. SW SEE. Se. 36 4N 13W-----	Cypress-----	1597'	-	432'	
The Bradley Prod. Corp.—	Gray Heirs #442	680' N 660' E SWV SEE. SW SEE. Se. 36 4N 13W-----	Cypress-----	1620'	4	432'
Charles Zanetis #1—	M. Smith Heirs #1A	680' N 660' E SWV SEE. SW SEE. Se. 36 4N 13W-----	Bethl-----	-	-	-

Macon County	J. Damery #2.....	330°S 330°W NE& SW SW Sec. 5 15N 1E	Silurian	1952'	5	613'
	Albers #4.....	330°S 330°E NW SE SW Sec. 5 15N 1E	Silurian	1950'	60	608'
	McClure #1.....	90°N 330°W SW Sec. 1 16N 3E	Devonian	2238'	5	689'
	John W. Fawcett.....	330°S 330°W NE Sec. 2 16N 3E.....	Cedar Valley	2238'	3	-----
	R. A. Day.....					
MACOUTIN COUNTY	Carline Wilson.....	330°N 311°W SEC NE Sec. 16 17N 7W.....	Penn.	538'	3	620'
	O. R. Shull.....	330°N 335°E SWg NW Sec. 1 18N 8W.....	Penn.	466'	Gas	-----
	LeMoyne Rech.....	330°S 330°E NWg NE NE Sec. 20 18N 8W.....	Salem	750'	Gas	-----
MADISON COUNTY	M. M. and S. Oil Company.....	330°N 560°E SWg SE SE SW Sec. 22 6N 6W.....	Penn.	585'	20	576'
	M. M. and S. Oil Company.....	250°N 690°E SWg SE Sec. 22 6N 6W.....	Penn.	601'	18	516'
	M. M. and S. Oil Company.....	250°N 690°E SWg SE Sec. 22 6N 6W.....	Penn.	574'	12	574'
	M. J. Williams.....	330°S 330°E NW SW Sec. 26 6N 6W.....	Penn.	572'	Gas	576'
	M. J. Williams.....	330°N 330°E NW SW Sec. 26 6N 6W.....	Penn.	560'	Gas	576'
	France #1.....	330°N 330°E SWg NW Sec. 26 6N 6W.....	Penn.	563'	Gas	576'
	Wray #1.....	330°N 330°E SWg NE Sec. 27 6N 6W.....	Penn.	555'	Gas	555'
	Bloom #4.....	330°S 330°E NWg NE Sec. 27 6N 6W.....	Penn.	582'	15	570'
	Bloom #5.....	330°N 330°E SWg SE NE Sec. 27 6N 6W.....	Penn.	591'	10	585'
	Bloom #7.....	330°N 330°E SWg SE NE Sec. 27 6N 6W.....	Penn.	577'	5	586'
	Bloom #9.....	330°S 330°E NWg SE NE Sec. 27 6N 6W.....	Penn.	581'	10	564'
	Fowler #1.....	330°S 330°E NWg NE SE Sec. 27 6N 6W.....	Penn.	580'	6	-----
	Best #6.....	490°S 150°E NWg SE NE Sec. 34 6N 6W.....	Penn.	588'	4	-----
	S. B. Schenk.....	120°S 150°W NWg NW SE NE Sec. 34 6N 6W.....	Penn.	588'	4	-----
	S. B. Schenk.....	405°S 30°W NEC NW SE NE Sec. 34 6N 6W.....	Penn.	588'	3	-----
	S. B. Schenk.....	660°S 30°W NEC NW SE NE Sec. 34 6N 6W.....	Penn.	588'	3	-----
MARION COUNTY	E. B. Copple #1.....	330°N 330°E SWg NW SW Sec. 21 1N 1E.....	Penn.	906'	1	525'
	Pitts #1.....	660°S 330°W N1g SE SE Sec. 21 1N 1E.....	Rosiclar	2130'	10	547'
	C. R. Winn.....	330°S 330°W N1g SW NE Sec. 5 2N 2E.....	McCaskey	2160'	16	547'
	R. D. Holzapfel & Russell Pursley.....	51°N 362°E SWg NE Sec. 5 2N 2E.....	Benoist	2197'	40	554'
	R. D. Holzapfel & Russell Pursley.....	330°N 330°W SWg NE Sec. 5 2N 2E.....	McCaskey	2195'	2	-----
	R. D. Holzapfel and Russell Pursley.....	330°S 330°E NWg SE NW Sec. 2 2N 4E.....	Aux Vases	2279'	15	-----
	J. T. Speake.....	330°S 330°W N1g SE NE Sec. 3 2N 4E.....	McCaskey	2666'	30	-----
	Krutsinger #1.....	330°S 330°W N1g SE NE Sec. 3 2N 4E.....	Benoist	1532'	11	510'
	E. O. Williams Comm. #1.....	330°S 330°E NWg SW NW Sec. 10 3N 1E.....	Cypress	1336'	5	482'
	Perrine and Perrine.....	330°S 330°E NWg SW NW Sec. 10 3N 1E.....	Devonian	2947'	45	490'
	Fred Lippert #3.....					
	Cattau #2.....					
	Patoka Unit #2.....					
MONTGOMERY COUNTY	Frank's Petroleum Exploration.....	330°N 330°W SEC NE Sec. 30 1N 5W.....	Penn.	625'	12	-----
	Frank's Petroleum Exploration.....	40°S 330°W SEC NE SW SE Sec. 31 1N 5W.....	Penn.	596'	7	-----

PRODUCING WELLS (Completed in 1961)—Continued

Walker Drilling Company, S. G. Walker C. P. Porter est., #1.	330°N 330°W SEC NE SE Sec. 20 4N 10E	McClosky-----	3068'	160	467'
O. B. Voight #A-1.	330°N 330°E NW SEC SW Sec. 21 4N 10E	Cypress-----	397'	Gas	402'
O. B. Voight #B-1.	330°N 330°W SEC NW SW Sec. 21 4N 10E	Cypress-----	300'	Gas	418'
O. B. Voight #2-A.	330°N 330°E NW SEC NW SW Sec. 21 4N 10E	Cypress-----	3014'	72	465'
R. Schnepper #1.	330°N 330°E NW SEC NW SW Sec. 21 4N 10E	Roselcare-----	3010'	120	457'
Wm. Klinger #1.	330°N 330°W SEC Frae. NW Sec. 30 5N 9E	Roselcare-----	3011'	92	465'
	Aux Vases-----		3190'	25	-----
St. CLAIR COUNTY					
William H. Krohn.	330°N 330°W SEC SW SW Sec. 17 2S 7W	Cypress-----	397'	Gas	402'
St. Paul's Church #1.	330°N 330°W SEC NE NE Sec. 19 2S 7W	Cypress-----	311'	Gas	411'
Kuntzleman #1.	420°N 330°W SEC NE NW Sec. 20 2S 7W	Cypress-----	255'	Gas	395'
Mueller #1.	330°N 330°W SEC NW NW Sec. 20 2S 7W	Cypress-----			
Fred Reinhardt-Charles Yesley Communitized #1.	330°N 330°E SW SEC. 27 3S 7W	Cypress-----	277'	Gas	416'
G. L. Sonner #1.	990°N 160°E SW SEC. 33 3S 7W	Cypress-----	266'	Gas	409'
Waldemar Klopfer.	330°N 330°E SW SEC NE Sec. 33 3S 7W	Cypress-----	272'	Gas	415'
Ed. C. Rust, Trustee.	330°N 330°E SW SEC Sec. 33 3S 7W	Cypress-----	311'	Gas	434'
Ed. C. Rust, Trustee.					
SALINE COUNTY					
Gentles Drilling Company.	330°S 330°W SEC NW NE Sec. 23 8S 5E	Aux Vases-----	2974'	70	375'
Louis Kopf & Sons Company.	330°N 330°E SW SEC. 2 8S 6E	Tar Springs-----	3077'	30	422'
Mutual Oil & Gas Co.	330°N 330°W SEC NW NE Sec. 13 8S 6E	Aux Vases-----	3008'	40	440'
The Mutual Oil & Gas Co.	330°S 330°W SEC NE NE Sec. 13 8S 6E	Aux Vases-----	3069'	31	468'
Bennett #1.	330°S 330°E NW SEC. 25 8S 6E	Aux Vases-----	3069'	32	393'
C. Johnson #1.	330°S 330°E NW SEC. 25 8S 6E	Aux Vases-----	2870'	188	384'
Ferris #1.	330°S 330°E NW SEC. 25 8S 6E	Aux Vases-----	2880'	10	384'
Albert Ferris #2.	330°N 335°E SEC NW SW SEC. 25 8S 6E	Aux Vases-----	2910'		
Gates Etal #2.	330°N 335°E SEC NW SW SEC. 25 8S 6E	O' Hara-----	35		
Lucy V. McConnell #1.	330°N 335°W SEC NW SW SEC. 25 8S 6E	Aux Vases-----	2925'		
Poe Oil Corporation Etal #1.	405°N 43°W SEC SW SW SEC. 25 8S 6E	Aux Vases-----	3025'		
Poe Oil Corporation Etal #1-P.	330°N 340°W SEC SW SW SEC. 25 8S 6E	Aux Vases-----	3046'		
A. D. Thomas #1-P.	330°N 330°W SEC NE SW SEC. 25 8S 6E	Aux Vases-----	2831'	75	383'
A. D. Thomas #2-P.	330°N 330°E SEC NE SW SEC. 25 8S 6E	Aux Vases-----	2831'	70	389'
A. D. Thomas #1.	330°N 330°E SEC NE SW SEC. 27 8S 6E	Tar Springs-----	2051'	80	389'
Shakespeare Oil Co., Inc.	330°N 330°E SEC NE SW SEC. 27 8S 6E	Walersburg-----	2159'	126	376'
Butay Oil Company.	330°N 330°E SEC NE SW SEC. 27 8S 6E	Walersburg-----	2187'	15	308'
Collins Bros. Oil Company.	330°N 330°E SEC NE SW SEC. 27 8S 6E	Walersburg-----	2187'		
Butay Oil Company.	330°N 330°E SEC NE SW SEC. 35 8S 6E	Walersburg-----	2140'	226	381'
Wendell L. Immung.	330°N 330°E SEC NE SEC. 35 8S 6E	Palestine-----	1895'	Gas	395'
Poe Oil Corporation.	330°N 330°W SEC NW SW SEC. 36 8S 6E	Cypress-----	2573'		392'
Richard S. Thompson.	330°N 330°W SEC NW SW SEC. 8 8S 7E	Aux Vases-----	2996'	140	419'
Ray Biannucci.	330°N 330°E SEC SW SEC. 9 8S 7E	Tar Springs-----	2973'	75	423'
Ray Biannucci.	330°N 330°E SEC SW SEC. 9 8S 7E	Aux Vases-----	2997'	Gas	403'
Louis Kapp.	550°N 44°E SEC NE SW SEC. 9 8S 7E	Tar Springs-----	2941'	75	397'
Fowler Unit #1 "X" #1.	350°N 55°E SEC SW SEC. 9 8S 7E	Aux Vases-----	2907'	100	415'
H. N. Fowler "X" #1.	330°N 45°W SEC SW SEC. 9 8S 7E	Aux Vases-----	3003'	150	415'
Louis Kapp.	330°N 330°W SEC NW SW SEC. 9 8S 7E	Hardinburg-----	2969'	20	412'
Louis Kapp.	330°N 330°W SEC NW SW SEC. 9 8S 7E	Hardinburg-----	2949'	20	420'
Louis Kapp.	210°S 42°W SEC NW SW SEC. 16 8S 7E	Penn-----	2000'	Gas	432'
Adams Unit #1-A.	330°S 330°W SEC NW SW SEC. 16 8S 7E	Aux Vases-----	2655'	00	432'
Adams Unit #1-A.	330°S 330°W SEC NW SW SEC. 16 8S 7E	Palestine-----	2106'	35	432'
Kleffer #1.	330°S 260°E NW SEC. 16 8S 7E				

PRODUCING WELLS (Completed in 1901)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
SALINE COUNTY—Concluded						
Louis Kapp	Nelson Fowler Unit #1	330°S 330°E NWc NE NW Sec. 16 8S 7E	Aux Vases	2022'	311	416'
Louis Kapp	Sutton Community #3	360°N 330°W NWc NW NW Sec. 16 8S 7E	Aux Vases	2945'	100	425'
Louis Kapp	Wayne Sutton Comm. #1	360°N 330°E NWc NW NW Sec. 16 8S 7E	Hardinsburg	2937'	170	409"
Louis Kapp	Wayne Sutton Comm. #2	330°S 320°E NWc Sec. 16 8S 7E	Aux Vases	2921'	100	409"
Continental Oil Company	O. N. Stinson #2	330°S 320°E SWc NE NE Sec. 17 8S 7E	Roselare	3027'	10	396'
Louis Kapp	Carter-Smith Unit #1	415°S 330°W NWc NE NE Sec. 17 8S 7E	Hardinsburg	2585'	140	409"
Louis Kapp	Carter-Smith Unit #2	330°N 365°W SWc NE Sec. 17 8S 7E	Hardinsburg	2598'	30	403"
Louis Kapp	Watson Unit #1	350°N 200°W SWc NE NE Sec. 17 8S 7E	Hardinsburg	2595'	120	403"
Bafay Oil Company	Watson Heirs #1	330°N 1720°E NWc SW NW Sec. 18 8S 7E	Palestine	2985'	26	440"
Bafay Oil Company	Hume Watson #1	330°N 330°W SWc NW NW Sec. 19 8S 7E	Palestine	3050'	30	450"
Charter Oil & Gas Co., Inc.	Barton #1	330°N 330°W SWc NW SW Sec. 19 8S 7E	Palestine	2178'	Gas	---
Louis Kapp	Emil Chlosser #1	420°S 400°E NWc SW Sec. 20 8S 7E	Watersburg	2588'	10	400"
G. L. Reaser	Furlong A. #1	330°S 330°E NEC SE SW Sec. 23 8S 7E	Aux Vases	3100'	30	407"
G. L. Reaser	J. H. Porter "A" #2	330°S 330°W NEC NW Sec. 23 8S 7E	Aux Vases	2931'	8	390"
Bertino #L	W. H. Bramlett #1	330°N 330°W SWc NE NE Sec. 27 8S 7E	Aux Vases	3045'	25	431"
Louis Kapp	W. H. Bramlett #1	720°S 920°E NWc Sec. 30 8S 7E	Cypress	2941'	38	398"
SANGAMON COUNTY						
Atkins and Hale	O. W. Jett #1	330°N 330°E SWc Sec. 5 14N 3W	Silurian	1767'	96	585'
Rubien Johnson	Spicer #1	330°S 540°E NWc SW Sec. 6 14N 3W	Silurian	1774'	200	593"
Fred A. Prill	William Walker #1	660°N 330°E SWc Sec. 6 14N 3W	Silurian	1755'	50	527"
E. F. Atkins and E. O. Hale	Leslie Simpson #1	330°S 660°E NWc SW Sec. 1 14N 4W	Silurian	1747'	200	588"
E. F. Atkins and E. O. Hale	Spicer #1	330°S 330°E NWc NE SE Sec. 1 14N 4W	Silurian	1758'	48	587"
Honeier and Weber Dev. Co.	Kunz #1	330°S 330°W NEC SE Sec. 2 14N 4W	Silurian	1717'	50	590"
B. & D. Development Corp.	Durbin #1	330°S 330°W NEC NW SW Sec. 8 14N 4W	Silurian	1732'	20	593"
M. and N. Oil Company	Nicholas A. Smith #5-B	330°S 330°E NWc NE SW Sec. 12 14N 4W	Silurian	1754'	25	-----
R. E. Neat Petroleum Dev.	Clayton #1	330°N 330°E SWc SE Sec. 19 14N 4W	Silurian	1720'	26	-----
Thomas C. Rappe	Blakley #3	330°S 330°W NEC SE SW Sec. 19 14N 4W	Silurian	1721'	156	595"
Thomas C. Rappe	Connolly Community #1	330°S 330°E SWc NWc SW Sec. 20 14N 4W	Silurian	1727'	300	596"
Thomas C. Rappe	Leinberger #1	330°S 696,33 SWc NWc SW Sec. 20 14N 4W	Silurian	1726'	35	587"
Wallace A. Warren	Clayton #1-A	330°N 330°W SWc NWc NW Sec. 30 14N 4W	Silurian	1766'	36	573"
R. E. Neat Petroleum Dev.	Langley #1	330°S 330°E NWc SW Sec. 31 15N 3W	Silurian	1790'	10	591"
Dwight Beckham	Waters #1	330°S 330°E NWc SW Sec. 32 15N 3W	Silurian	1741'	100	593"
James F. Waters	Hayes Comm. #1	330°N 275°W SWc SW NW Sec. 21 15N 4W	Silurian	1774'	12	590"
Alvin M. Marvin	Marvin #1-A	405°N 330°E SWc SE NW Sec. 21 15N 4W	Silurian	1646'	18	597"
Alvin M. Marvin	Pyle #1	330°S 330°E NWc NE SW Sec. 21 15N 4W	Silurian	1630'	22	577"
Wallace A. Warren				1617'	574"	20

PRODUCING WELLS (Completed in 1961)—Continued

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (gbs)	Elev.
WABASH COUNTY—Concluded						
D. J. Honichins	Ered P. Sparks #2	990' S 2310' E NWe SW Sec. 36 2N 12W	Biehl	20	416'	
Skiles Oil Corporation	H. Baumgart "B" #8 (TWINWELL)	880' S 789' E NWo SW Sec. 5 1S 12W	Cypress	5	412'	
Skiles Oil Corporation	Clay Moeller #1	347' S 330' E NWo SW NE Sec. 5 1S 12W	Lower Cypress	3.48	399'	
Donald L. Graham d/b/a Little Egypt Oil Co.	Soren White #1	330' S 330' W NEg SW Sec. 36 1S 13W	McClosey	2610'	20	
Chester P. Partyka	Kennard #1	330' S 980' W NEg NW SE Sec. 9 2S 13W	Cypress	2440'	1	439'
Chester P. Partyka	Woolard #1	330' S 330' W NEg NW SE Sec. 9 2S 13W	Cypress	2432'	25	425'
Tri-Par Oil Co., Inc.	—	330' N 330' W SWg SE SE Sec. 10 2S 13W	Penn	1431'	20	
C. P. Partyka	A. Kennard #2	330' S 330' W SWg NE NE Sec. 15 2S 13W	Penn	2400'	18	
C. P. Partyka	M. Risley #1	330' S 330' W NW NE NE Sec. 15 2S 13W	Penn	1400'	42	
Maurice W. Bowers	Cee Howell Engl. #1	330' S 330' W NW NE NE Sec. 15 2S 13W	Penn	2784'	25	418'
Continental Oil Company	J. W. Legier #3	330' S 330' W NW NE NW SE Sec. 17 2S 13W	Bieni	1837'	144	
Epler #1	Epler #1-Land Bank #2-B	330' S 330' E NWg NW SE Sec. 17 2S 13W	Benoit	27657	48	434
Epler-Land Bank Comm.	Konrad, & Kaye	990' N 330' E NWg NW SE Sec. 31 2S 13W	Cypress	2834'	30	
Epler-Land Bank Comm.	Konrad, & Kaye	990' N 900' E NWg NW SE Sec. 31 2S 13W	Cypress	2826'	17	
Epler-Land Bank Comm.	Konrad, & Kaye	330' S 900' E NWg NW SW SW Sec. 32 2S 13W	Aux Vases	2823'	4	
Epler-Land Bank Comm.	Konrad, & Kaye	330' S 330' E NWg NW SW SW Sec. 32 2S 13W	Aux Vases	2823'	36	387'
Epler-Land Bank Comm.	Konrad, & Kaye	330' S 2120' W NWg NW SW SW Sec. Frac. 6 3S 13W	Aux Vases	28557	31	384'
Epler #4	Konrad, & Kaye	330' S 900' W NWg NW Sec. Frac. 6 3S 13W	Aux Vases	2710'	8	486'
Epler #5	Konrad, & Kaye	330' S 900' W NWg NW Sec. Frac. 6 3S 13W	Aux Vases	2894'	20	
Epler #6	Konrad, & Kaye	330' S 330' W NWg NW Sec. Frac. 6 3S 13W	Aux Vases	2905'	20	
Mary Hell #20	—	990' S 2120' E NWg NW Sec. 18 3S 13W	Cypress	2508'	60	
—	—	507' S 330' E NWg SE Sec. 27 3S 14W	Aux Vases	2786'	122	
WASHINGTON COUNTY						
Irvin Arnold	Sternberg-Skilinski-Farthing Community #1	300' S 1568' E NWg SW Sec. 2 2S 1W	Cypress	1522'	45	534'
Irvin Arnold	True-Draeger Community #1	304' S 1206' E NWg SW Sec. 2 2S 1W	Cypress	1638'	40	534'
N. A. Baldwin	William Cohnberger #1	1278' S 1000' E NWg SW Sec. 2 2S 1W	Cypress	1566'	60	540'
N. A. Baldwin	Foster Hens Comm. #1	240' S 185' E NWg SW Sec. 2 2S 1W	Cypress	1540'	120	547'
Illinois Central Railroad						
Community #1						
Newcomb baldridge	Droege Unit #1	282' S 638' E NWg SW Sec. 2 2S 1W	Cypress	1541'	30	544'
N. A. Baldwin	Droege Unit #1	834' S 1205' E NWg SW Sec. 2 2S 1W	Cypress	1552'	55	553'
Charles T. Evans	Droege Unit #2	330' N 330' E SWg NW Sec. 2 2S 1W	Cypress	1516'	55	543'
Charles T. Evans	Richardson #2	330' S 330' E NWg SE NW Sec. 2 2S 1W	Cypress	1617'	50	542'
Charles T. Evans	Richardson #3	330' S 330' W NWg SE NW Sec. 2 2S 1W	Cypress	1486'	55	523'
Charles T. Evans	Richardson #4	300' N 330' E SWg SE NW Sec. 2 2S 1W	Cypress	1482'	35	521'
Charles T. Evans	Newton Richardson #1	330' S 330' W NWg SE NE Sec. 3 2S 1W	Cypress	1495'	75	535'
Charles T. Evans	Newton Richardson Unit #1	—	Cypress	1551'	20	550'

N. A. Baldridge	Paul Andrews #1	100°S 48°E NWc SE NW Sec. 33 3S 3W	Benoist	533'
Illinois Power Company	Martin G. Westerman #1	330°N 330°W SEC NE SW Sec. 30 3S 3W	Cypress	816'
WAYNE COUNTY				516'
N. V. Duncan Drilling Company	Henson #1	330°N 330°E SWc SE NW Sec. 29 1N 3E	O' Hara	90
N. V. Duncan Drilling Company	Shelton #1	330°S 330°E NWc NE SW Sec. 29 1N 3E	Aux Vases	480'
N. V. Duncan Drilling Company	Youngblood #1	330°S 330°W SEC NW SW Sec. 29 1N 3E	Aux Vases	473'
N. V. Duncan Drilling Company	Ella Ellis #2	330°S 330°E NWc NE NE Sec. 32 1N 3E	Warsaw	104
Southern Illinois Oil Producers, Inc.	Reid #1	330°S 330°W NWc NE SEC. 10 1N 3E	Aux Vases	450'
Edward W. White, Jr. d/b/a E. W. White & Associates	R. Farmer #1	330°S 330°W NEC NW NE Sec. 10 1N 7E	Aux Vases	2997'
Prairiland Oil Company	Mullinix et al #1	330°S 330°W NEC NE SEC. 27 1N 7E	Aux Vases	104
Southern Illinois Oil Producers, Inc.	Barrett-Chay Comm. #1	330°S 330°W NEEc NEE SEC. 1N 5E	Rosicare	448'
Robinson Production, Inc.	Carl Robinson #2	1630°N 1630°E NWc NE Sec. 1N 5E	Rosicare	2
Kelley, Conrad and Kaye	Henderson #1	330°N 330°E SWc NE SEC. 22 2N 7E	Aux Vases	30
Kelley, Conrad and Kaye	Miller #2-A	330°N 330°W NEEc NEE SEC. 22 2N 7E	Aux Vases	448'
Kelley, Conrad and Kaye	Miller #3-A	330°N 330°W SEC SW SEC. 22 2N 7E	McClosey	455'
Kelley, Conrad and Kaye	M.G. Hoard #1	330°N 330°W NEEc NEE SEC. 22 2N 7E	Salem	3757'
Kelley, Conrad and Kaye	J.C. Wright #1	330°S 330°W NEC NE SEC. 23 2N 7E	McClosey	9
Smith Oil Company	C.G. Elliott #1	330°S 330°W NEEc NEE SEC. 23 2N 7E	Rosicare	38
Smith Oil Company	C.G. Elliott #2	990°S 330°E SWc NE SEC. 35 2N 8E	Rosicare	20
Aico Oil and Gas Corp.	Jones Hens #1	990°S 330°E SWc NE SEC. 35 2N 8E	McClosey	452'
Aico Oil and Gas Corp.	D. Barker #1	330°N 330°E SWc NE SEC. 23 2N 9E	McClosey	45
Aico Oil and Gas Corp.	Laurie Cox #1	660°S 330°E NEEc NW SEC. 36 2N 9E	McClosey	3201'
Kenneth C. Bell	Fred Fultner #2-A	330°S 330°W NEEc NW SEC. 36 2N 9E	McClosey	9
Texaco Inc.	H. O. Fultner NCT-1	638°N 330°E NWc SW SEC. 28 1S 0E	St. Louis	3081'
Texaco Inc.	H. O. Fultner NCT-1	638°N 330°E NWc SW SEC. 28 1S 0E	St. Louis	3316'
Texaco Inc.	H. O. Fultner #1	632°S 330°E NWc SW SEC. 28 1S 0E	St. Louis	3311'
Texaco Inc.	B. Talbert "A" #3	636°N 330°W SEC SW SEC. 28 1S 0E	St. Louis	112
Texaco Inc.	B. Talbert "A" #3	635°S 330°W SEC SW SEC. 28 1S 0E	St. Louis	465'
David F. Herley	Spicer #1	660°S 330°W SEC SW SEC. 28 1S 0E	St. Louis	1179
Kenneth C. Bell	Fred Fultner #3	665°S 330°W SEC SW SEC. 28 1S 0E	St. Louis	457'
Shakespeare Oil Co., Inc.	Olym Blessing #7	100°S 150°W SEC SW SEC. 28 1S 0E	Warsaw	3300'
Peake Petroleum Co.	Lawrence #1	660°N 660°W SEC SW SEC. 11 2S 0E	Warsaw	120
Peake Petroleum Co.	H. C. Turner #1	660°N 660°W SEC SW SEC. 11 2S 0E	Warsaw	449'
Central Drilling Co., Inc.	Tindall #1	660°N 660°W SEC SW SEC. 14 2S 6E	Warsaw	245
Blackburn-Thomas et al #1		660°N 660°W NWc SW SEC. 14 2S 6E	Warsaw	3300'
Kisener #1		660°N 660°E SWc SEC. 14 2S 6E	Warsaw	4171'
Belson #1		660°S 660°E NWc SW SEC. 14 2S 6E	Hardinsburg	4203'
L. H. Johnson #2		660°S 660°E NWc NE SEC. 23 2S 6E	McClosey	4929'
Puckett #1		330°N 330°W SEC NE NE SEC. 17 2S 6E	Salem	5572'
Collins Brothers Oil Company	Card Laws #1	330°N 330°W SEC. 36 2S 8E	McClosey	30
T. G. Troop		330°N 330°W SEC. 12 2S 9E	O' Hara	3435'
Collins Brothers Oil Company	William Kerr #1	660°S 660°E NWc SW SEC. 28 2S 9E	Rosicare	47
T. G. Jenkins	Collins Brothers Oil Company	330°N 330°W SEC SW SEC. 28 2S 9E	Warsaw	3385'
T. G. Jenkins	T. G. Jenkins #15	700°N 515°E SWc SEC. 28 2S 9E	Dutch Creek	672
T. G. Jenkins	Hill #1	660°N 330°W SEC. 29 2S 9E	Dutch Creek	5383'
T. G. Jenkins	T. G. Jenkins #15	510°N 660°E SWc SEC. 29 2S 9E	Dutch Creek	454
T. G. Jenkins	T. G. Jenkins #15	330°S 330°W SEC NE SEC. 29 2S 9E	Warsaw	386
T. G. Jenkins	T. G. Jenkins #12	330°S 330°W SEC NE SEC. 29 2S 9E	Dutch Creek	4134'
T. G. Jenkins			Dutch Creek	5373'
			Dutch Creek	500
			Dutch Creek	3381'
			Dutch Creek	22
			Dutch Creek	385

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
WAYNE COUNTY—Concluded						
T. G. Jenkins	T. G. Jenkins #14	40°N 330°W SEC NW SE Sec. 29 2S 9E 330' S 330°W SEC NW SE Sec. 36 3S 29 9E 330' S 330°W SEC NW SE Sec. 32 2S 9E-----	Silurian Dutch Creek-----	5357' 5389'	300 272	381' 378'
Ashland Oil & Refining Company	W. S. Lawrence #1	60°N 660°W NW Sec. 33 2S 9E-----	Dutch Creek-----	5392'	30	381'
Collins Brothers Oil Company	Wood #1	330' S 330°W SEC NW SE Sec. 36 3S 10E-----	Dutch Creek-----	5366'	272	381'
Cities Service Petroleum Company	Vaugh #9	330' S 330°W SEC NW SE Sec. 36 3S 10E-----	Dutch Creek-----	5392'	30	387'
J. E. Fulford	M. Draper #1	330' S 330°W SEC NW SE Sec. 9 3S 6E-----	McClosky-----	55	457'	387'
Ashland Oil & Refining Company	Laura Sunderland #2	330' S 330°W SEC NW SE Sec. 2 3S 8E-----	McClosky-----	3400'	15	407'
Ashland Oil & Refining Company	J. L. Harris #1	330' S 330°W SEC NW SE Sec. 3 3S 8E-----	McClosky-----	3498'	1	484'
WHITE COUNTY						
Goldengeate Unit #M-8-OW		330' S 330°W NW SEC NW SE Sec. 34 3S 9E-----	McClosky-----	3499'	-----	506'
Frank Bisch #2	Frank Bisch #2	330' N 330°E SW NW SW Sec. 36 3S 10E-----	Roselcare-----	3129'	38	-----
Alvin G. Stein Comm. #1	Alvin G. Stein Comm. #1	330' N 330°E SW NW SW Sec. 36 3S 10E-----	Aux. Vases-----	3202'	25	-----
Frank Rawlinson #3	Frank Rawlinson #3	330' S 330°E NW SEC NW SE Sec. 26 3S 14W-----	Benoist-----	2838'	50	386'
R. A. Harris	R. A. Harris	330' N 330°W SEC NW NW SEC. 29 3S 14W-----	McClosky-----	3034'	150	400'
R. A. Harris	Frank Rawlinson #4	330' N 330°W SEC NW NW SEC. 29 3S 14W-----	Biel-----	1897'	50	400'
R. A. Harris	Frank Rawlinson #5	330' N 330°W SEC NW NW SEC. 29 3S 14W-----	Benoist-----	3054'	200	402'
E. H. Morris	E. H. Morris Fee #1	330' N 330°E SW SEC NW NW SEC. 29 3S 14W-----	Roselcare-----	3055'	150	401'
E. H. Morris	E. H. Morris Fee #1-A	330' N 330°E SW SEC NW NW SEC. 29 3S 14W-----	Cypress-----	2750'	100	403'
Shulman Brothers	E. H. Morris Fee #2	330' N 330°E SW SEC NW NW SEC. 29 3S 14W-----	Cypress-----	3536'	30	383'
Stocke Heirs #1	Stocke Heirs #1	330' N 330°W SEC NW NW SEC. 24 4S 8E-----	Aux. Vases-----	3499'	100	377'
Stocke Heirs #2	Stocke Heirs #2	330' N 330°W SEC NW NW SEC. 24 4S 8E-----	McClosky-----	3539'	28	386'
Roser #1	Hubert J. Hanks #1	330' S 330°W SEC NW SEC. 25 3S 8E-----	McClosky-----	3179'	47	389'
Hiawatha Oil & Gas Company	Darrell Huggles #1	330' S 330°W SEC NW SEC. 14 4S 10E-----	Roselcare-----	3155'	100	415'
Hiawatha Oil & Gas Company	Darrell Huggles #2	330' N 330°E SW SEC NW SEC. 14 4S 10E-----	McClosky-----	3163'	2	411'
Dee Drilling Company, Inc.	Ruth P. Henderson #1	330' N 327°W SEC. 17 4S 10E-----	O'Hara-----	3214'	30	368'
E. F. Moran, Inc.	Ingram #1	330' N 165°W SEC SEC. 17 4S 10E-----	O'Hara-----	3303'	285	388'
Slagter Producing Corp	Fobair #1	330' N 366°W SEC SEC. 17 4S 10E-----	O'Hara-----	3208'	112	380'
Dee Dillius Company	Lemanuel Armstrong #1	330' N 330°W SEC SW SEC. 20 4S 10E-----	O'Hara-----	3161'	673	387'
Dee Drilling Company	Lemanuel Armstrong #2	330' S 330°W SEC SEC. 20 4S 10E-----	O'Hara-----	3173'	210	387'
Dee Drilling Company	Bond-Henderson Comm. #1	330' S 330°E NW SEC NE SEC. 20 4S 10E-----	O'Hara-----	3206'	50	382'
Dee Drilling Company	John W. Bond et al #1	330' N 330°E SW SEC SW SEC. 20 4S 10E-----	O'Hara-----	3210'	785	406'
Dee Drilling Company	John W. Bond et al #2	109°N 367°W SEC SW SEC. 20 4S 10E-----	O'Hara-----	3214'	175	427'
Dee Drilling Company, Inc.	Bradshaw Heirs #1	330' S 330°W SEC NW SEC. 20 4S 10E-----	O'Hara-----	3195'	158	399'
Dee Drilling Company, Inc.	Bradshaw Heirs #2	330' S 330°W SEC NW SEC. 20 4S 10E-----	O'Hara-----	3250'	30	403'
Dee Drilling Company	Carl Heirs #1	330' N 330°W SEC NW SEC. 20 4S 10E-----	O'Hara-----	3361'	80	420'
Dee Drilling Company	Lamar Williams #1	330' N 330°W SEC NW SEC. 20 4S 10E-----	O'Hara-----	3191'	115	384'
Dee Drilling Company	Roy Stokes - Emma White #1	330' N 330°W SEC NW SEC. 20 4S 10E-----	O'Hara-----	3170'	300	390'
Dee Drilling Company	Stokes-White #2	330' N 330°W SEC NW SEC. 20 4S 10E-----	O'Hara-----	3265'	300	397'

Slagter Producing Corp.	P. L. Barbre #2-----	330°N 330°E NWc SE See, 20 4S 10E-----	650	386'
Slagter Producing Corp.	P. L. Barbre #3-----	330°S 330°W NWc SE See, 20 4S 10E-----	3184'	391'
Slagter Producing Corp.	Stokes #3-----	330°S 330°W NWc SE See, 20 4S 10E-----	68	401'
Slagter Producing Corp.	Roy J. Stokes #2-----	330°N 330°E SWc NW See, 20 4S 10E-----	3236'	80
Slagter Producing Corp.	Roy J. Stokes #2-----	330°N 330°E SWc NW See, 20 4S 10E-----	230	398'
Slagter Producing Corp.	Doris Barbre #1-----	330°S 330°E NWc NE See, Sec. 20 4S 10E-----	3214'	90
Slagter Producing Corp.	Corwin-Jacobs #1-----	330°N 330°E NWc NW See, Sec. 21 4S 10E-----	3202'	30
Collins Brothers Oil Company	Lamar-William #3-----	330°S 330°W SWc NW See, Sec. 28 4S 10E-----	3203'	16
Dee Drilling Company	Young-Brown #2-----	330°S 330°W SWc NW See, Sec. 29 4S 10E-----	3188'	388'
Dee Drilling Company	Young-Brown #2-----	330°N 330°E SWc NW See, 29 4S 10E-----	700	383'
Dee Drilling Company	Young-Brown Comm. #1-----	330°S 330°W SWc NW See, Sec. 29 4S 10E-----	3164'	110
Dee Drilling Company	Young-Brown Comm. #1-----	330°N 330°E SWc NW See, 29 4S 10E-----	3171'	150
T. W. George Oil Co.	Lena Corcoran #3-----	330°S 330°W NEc SE SW See, 29 4S 10E-----	3160'	150
T. W. George Oil Co.	Lena Corcoran #3-----	330°N 330°E SWc NW See, 29 4S 10E-----	3170'	10
The Sands Oil Corp.	Paray-Brown Community #3-----	330°S 330°W NEc SW See, 29 4S 10E-----	120	380'
Slagter Producing Corp.	Lechetter #1-----	330°S 330°E NWc SE See, 29 4S 10E-----	3187'	40
Slagter Producing Corp.	Lechetter #2-----	330°S 330°E NWc SE See, 29 4S 10E-----	3132'	53
Slagter Producing Corp.	Amanda Spener "A" #2-----	330°N 330°E SWc NW See, 29 4S 10E-----	3158'	386'
Slagter Producing Corp.	Amanda Spener "A" #3-----	330°N 330°E SWc NW See, 29 4S 10E-----	3208'	384'
Slagter Producing Corp.	Carol Young #1-----	330°S 330°W NEc SE NW See, 29 4S 10E-----	3170	144
Slagter Producing Corp.	Carol Young #2-----	330°S 330°W NEc SE NW See, 29 4S 10E-----	3267'	146
Slagter Producing Corp.	Carroll Young #3-----	330°S 330°W NEc SE NW See, 29 4S 10E-----	3153	240
Slagter Producing Corp.	Carroll Young #3-----	330°N 330°E SWc SE SW See, 29 4S 10E-----	3143'	230
C. B. Earnett-----	Paul D. Johnson #1-----	330°S 330°W NEc SE See, 30 4S 10E-----	400	381'
Lulu Clark "A" #1-----	330°S 330°W NEc SE See, 30 4S 10E-----	3061'	38	
Joe Dull-----	330°S 330°W NEc SE See, 30 4S 10E-----	3030'	402'	
Pason Oil Company	Clark #14-----	330°S 330°E NWc Fract. See, 30 4S 11E-----	50	422'
Mike Beeler Oil Company	H. L. Hon #2-----	330°S 330°W NEc NW See, Sec. 5 4S 14W-----	2964'	40
Tidewater Oil Company	O. L. Evans #21-----	330°S 330°E NWc NW See, Sec. 5 4S 14W-----	2970	384'
Gulf Oil Corporation	G. E. Potter #11-----	330°S 330°E NWc NE See, 5 4S 14W-----	2970	53
Skills Oil Corporation	G. E. Potter #6-----	18 10'N 130°E SWc Sec. 7 14W-----	379	379'
The Pure Oil Company	Calvin Cons. #1-----	330°N 360°W SWc NE See, 8 4S 14W-----	3091	88
Joe Simpkins	Boultinghouse #2 "A" #24-----	330°N 360°W SWc NW See, 8 4S 14W-----	2850'	14
The Superior Oil Company	H. C. Ford, et al. "C" #24-----	330°N 360°W SWc NE See, 8 4S 14W-----	2874'	42
Nellie Ownes #3-----	330°N 360°W SWc NW See, 8 4S 14W-----	2865'	377'	
P. E. Tipton Trustee for Calvin Oil Co.	Mary Watson #2-----	330°N 360°E NWc NW See, 20 4S 14W-----	10	378'
McCliford Heirs #1-----	330°N 360°E NWc NW See, 20 4S 14W-----	2354'	372'	
Phillipstown Unit #18-----	330°N 360°E SWc NE SW See, 31 4S 14W-----	2413'	10	
Edmund Fields #1-----	330°S 330°E NWc NE See, 31 4S 14W-----	3135'	25	
Raleigh Wilson #B-1-----	330°S 330°W NEc SE See, 23 5S 8E-----	2975	11	
Jacobs #1-----	330°N 600°W SWc NE See, 23 5S 8E-----	3282'	459'	
McBride #1-----	217 N 97°E SWc NW See, 24 4S 8E-----	3285'	399'	
W. C. McBride #A-1-----	330°N 330°W SWc NW See, 24 4S 8E-----	3293'	397'	
Stephens #1-----	330°S 330°E NWc NE SW See, 24 4S 8E-----	3300'	150	
Frank McMurtrie #1-----	330°S 330°W NEc SW See, 24 4S 8E-----	3441'	406'	
Becker "B" Greubumb "A" Nash	330°S 960°W NEc SE See, 32 3S 8E-----	3441'	440'	
Community #1-----	330°N 330°W SWc NW See, 12 3S 9E-----	3211'	379'	
Becker-Nash Comm. #2-----	330°N 330°E SWc NE SW See, 12 3S 9E-----	3210'	363'	
Becker-Nash Comm. #3-----	330°S 330°E NWc NE SW See, 12 3S 9E-----	3226'	381	
Becker-Nash Comm. #4-----	430°N 330°W SWc NE SW See, 12 3S 9E-----	3237	358'	
Miller-Nash Comm. #1-----	330°S 330°E NWc SE SW See, 12 3S 9E-----	3226'	387'	
Miller-Nash Comm. #2-----	330°S 330°W NEc SE SW See, 12 3S 9E-----	3231'	369'	

PRODUCING WELLS (Completed in 1961)-Concluded

Name of operator	Name of well and number	Location	Formation	Total depth	Est. IP daily (bbls)	Elev.
WHITE COUNTY-Concluded						
R. K. Petroleum Corp.	Henry W. Burkhardt #1-B.	990' N 505'E SWE Sec. 18 5S 9E-----	Cypress-----	2860'	17	394'
R. K. Petroleum Corp.	H. W. Burkhardt #2-A.	330' N 330'E SWC NW SW Sec. 18 5S 9E-----	Cypress-----	2856'	29	393'
Royal Oil & Gas Corp.	Brown #2	330' N 330'E SWC NW NE Sec. 35 5S 9E-----	Aux Vases-----	3190'	20	375'
Jarvis Brothers and Mareel, Inc.	L. G. Cleveland #6	330' N 330'E SWC NW NE Sec. 1 5S 10E-----	Tar Springs-----	2413'	-----	400'
Slager Producing Corp.	John L. Brown #1	330' N 330'E SWC NW NE Sec. 10 5S 10E-----	Aux Vases-----	3088'	88	-----
Slager Producing Corp.	Rudolph #1.	330' N 330'E SWC NW NE Sec. 10 5S 10E-----	O' Hara-----	3125'	165	378'
Atlas Drilling Company	Dan Brown #1.	330' N 330'E SWC NW NE Sec. 11 5S 10E-----	Kincaid-----	2400'	28	378'
Atlas Drilling Company	Fletcher #1.	330' N 330'E SWC NW NE Sec. 22 5S 10E-----	Palestine-----	2149'	50	339'
Estelle Price-Canning	Rudolph #1.	330' S 660' W SEC NW NE Sec. 22 5S 10E-----	Clore-----	2168'	21	394'
Atlas Oil Company	Clarence Rice #1-A.	330' S 660' E NW SW SW Sec. 22 5S 10E-----	Clore-----	2150'	65	391'
Atlas Drilling Company	A. D. Ferguson #3.	330' S 330'E NW NE NW NE Sec. 22 5S 10E-----	Cypress-----	2738'	5	-----
Atlas Drilling Company	W. P. Hanna #2	330' N 330'E SWC NW SW Sec. 28 5S 10E-----	Tar Springs-----	2382'	120	-----
Hiawatha Oil and Gas Co.	William P. Hanna #1	330' N 330'E SWC NW SW Sec. 28 5S 10E-----	Penn-----	2150'	30	391'
Hiawatha Oil and Gas Co.	William P. Hanna #1	330' S 330'E NW NE SW NE Sec. 28 5S 10E-----	McCosky-----	3101'	144	392'
Hiawatha Oil and Gas Co.	William P. Hanna #2	330' S 330'E NW NE SW NE Sec. 29 5S 10E-----	Penn-----	3200'	20	396'
Hiawatha Oil and Gas Co.	William P. Hanna #3	330' N 330'E SWC NW NE Sec. 29 5S 10E-----	O' Hara-----	3104'	58	390'
J. B. Murvin	Ferguson #2.	330' N 330'E SWC NW NE Sec. 32 5S 10E-----	Clore-----	2149'	40	429'
Nat'l Assoc. Petro. Co.	McQueen #3 #7	330' S 330' W SEC NW NE Sec. 32 5S 10E-----	Deponia-----	2165'	24	414'
Ackerman Heirs #2	-----	330' S 330' W SEC NW NE Sec. 35 5S 10E-----	Rosidare-----	3090'	17	-----
Nat'l Assoc. Petro. Co.	Guy L. Johnson #1.	330' S 330' E NWC NW SW NE Sec. 35 5S 10E-----	Rosidare-----	3047'	65	370'
Petrotech Corporation	Ackerman Heirs #1-A.	330' N 330' E NWC NW SW NE Sec. 35 5S 10E-----	Aux Vases-----	2685'	6	-----
The Superior Oil Co.	E. R. Greathouse #1	330' N 330' E SWC SW SE SW NE Sec. 4 5S 1AW-----	Bethel-----	2870'	53	369'
The Superior Oil Co.	H. C. Ford, et al #10.	2290' N 1380' W SEC NE SEC 6 5S 1AW-----	Bethel-----	2778'	286	371'
Slager Producing Corp.	Ellison Healy #1.	330' N 330' E SEC NE SEC 6 5S 1AW-----	Aux Vases-----	3286'	91	400'
Slager Producing Corp.	Porter #1.	330' S 330' E SEC NE SEC 6 5S 1E-----	Rosidare-----	3314'	70	394'
James H. Sandenbark	Alexander #1.	330' S 330' E NW SW NE Sec. 23 6S 8E-----	Tar Springs-----	3180'	25	489'
Sinclair Oil and Gas Company	Herbert Aldridge #5.	330' S 330' E NW SW NE Sec. 1 6S 9E-----	Aux Vases-----	3041'	57	410'
Nat'l Assoc. Petro. Co.	Charles W. Goudy #1.	330' S 330' E NW SW NE Sec. 10 6S 9E-----	Cypress-----	3165'	21	366'
E. F. Moran, Inc.	Prudential #A-1.	330' S 330' E NW SW NE Sec. 13 6S 9E-----	Aux Vases-----	3137'	205	398'
Sinclair Oil and Gas Company	Sherman Phelps #1.	330' N 330' W SEC NW NW SEC 14 6S 9E-----	Waltersburg-----	2287'	-----	382'
Sinclair Oil and Gas Company	Stetts Pool Unit Tract 13 Well #11	330' N 330' W SEC NW NW SEC 15 6S 9E-----	Waltersburg-----	2251'	-----	363'
Sinclair Oil and Gas Co.	Stetts Pool Unit Tract 14 Well #7	330' S 330' E NW SEC 23 6S 9E-----	Waltersburg-----	2259'	5	367'
Atlas Drilling Company	M. D. Aud #3.	330' S 330' E NW SEC 23 6S 9E-----	Cypress-----	2695'	15	462'
Tamarack Petroleum Co., Inc.	A. Hoy #3.	660' N 330' W SEC NE SW Sec. 23 6S 9E-----	Penn-----	1514'	10	470'
Indiana Farm Bureau Coop. Association, Inc.	Allen Brothers #2	660' N 330' W SEC NE SW Sec. 26 6S 10E-----	Biehl-----	1665'	3	369'
Kingwood Oil Company	Nelson Bryant #3	255' N 385' W SEC NE SE SEC. 3 7S 8E-----	Aux Vases-----	2972'	25	415'
Kingwood Oil Company	Clow #2	330' S 330' E NW NE NW Sec. 12 7S 8E-----	Aux Vases-----	3050'	74	456'

Humble Oil and Refining Company ----	Southwest Roland Unit #35-----	130°S 33°E NWc SW NE Sec. 15 7S 8E-----	Watersburg-----	2950'
Humble Oil and Refining Company ----	Southwest Roland Unit #36-----	130°S 33°E SW NE Sec. 15 7S 8E-----	Aux Vases-----	104 | 402'
Nat'l. Assoc. Petro. Co-----	Raymond Allen #1-----	330°N 33°E SWc Sec. 16 7S 8E-----	Cypress-----	2983' | 104 | 424'
Nat'l. Assoc. Petro. Co-----	Douglas Heirs #1-----	330°N 33°E SWc Sec. 17 7S 8E-----	Cypress-----	3022' | 52 | 365'
Nat'l. Assoc. Petro. Co-----	Douglas Heirs #2-----	330°N 33°E SWc SE Sec. 17 7S 8E-----	Cypress-----	3115' | 127 | 366'
Shakespeare Oil Company Inc.	L. Downen #1-A-----	330°N 33°E SWc SE SW Sec. 2 7S 9E-----	Cypress-----	2672' | 30 | 366'
Mike Reeler Oil Company -----	George Arthur McGhee #1-A-----	360°N 47°E SWc SE SW Sec. 2 7S 9E-----	Penn-----	1477' | 6 | ---
Johnnie S. Carter Drilling Contractor	J. W. Henn #A.1-----	330°N 33°W SWc Sec. 13 7S 10E-----	Aux Vases-----	2900' | 3 | 354'
Ryan Company and Producers-----	Allyn Curtis "A." #1-----	330°N 33°W SWc Sec. 21 7S 10E-----	Tar Springs-----	2870' | 40 | 354'
Ryan Company -----	Fulmer-Curtis Comm. #1-----	330°N 33°W SWc NE NE Sec. 24 7S 10E-----	Tar Springs-----	2204' | 6 | 353'
Skiles Oil Corporation-----	Ivan McCallister #6-----	704°S 66°E NWc SE Sec. 7 7S 11E-----	Tar Springs-----	2220' | 42 | 353'
		704°S 66°E NWc SE Sec. 7 7S 11E-----	Tar Springs-----	2208' | 70 | 358'

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
DIVISION OF OIL AND GAS
SPRINGFIELD, ILLINOIS

In the matter of the application of Sun Oil Company and Mr. C. E. Brehm to establish drilling units and to specify the location of wells to be drilled in the Taylor Hill Pool located in Township 5 South, Range 4 East, Franklin County, and Township 5 South, Range 5 East, Hamilton County, State of Illinois.

ORDER No. 125

This cause came on for hearing before the State Mining Board in the State Office Building, Springfield, Illinois at 10:00 A.M. C.S.T. on Thursday, the 9th day of February A.D. 1961.

Present at the hearing for the State Mining Board was Mr. George R. Lane, Acting Hearing Officer. Interested parties appeared before the Hearing Officer and announced they were ready for the hearing; the witnesses were duly sworn, and evidence in the form of oral testimony and exhibits was heard by the Mining Board.

The Mining Board, after consideration of the exhibits and testimony by the Applicant, took the cause under advisement. Now, on the 21st day of February, 1961, this matter came on for further consideration before the Mining Board, in conference, and the board being fully advised on the premises finds as follows:

That it is necessary and will result in the most efficient and economical development of the pool as a whole by specifying the drilling units and the location upon such drilling unit where future wells may be drilled on the lands included in the Taylor Hill Pool, when such well is to be drilled to more than 4,000 feet beneath the surface and it is the opinion that drilling units consisting of 40 acres should be established, same to be quarter-quarter sections and that the well be located in the approximate center of the Northeast ten acres of each said 40-acre tract. This field-wide spacing program should prevent waste, and it will protect and enforce the correlative rights of lease owners and property owners in the pool and prevent the drilling of unnecessary wells, pursuant to Section 21.1(C) of an Act in Relation to Oil, Gas, Coal and Other Surface and Underground Resources and Rules and Regulations.

It is therefore ordered, that drilling units of 40-acres lying within the governmental surveyed quarter-quarter section of land, with the well to be located in the approximate center of the Northeast ten

acres of each unit, be hereby established for all wells drilled to the Taylor Hill Pool at a depth of more than 4,000 feet below the surface. The Taylor Hill Pool is defined to be:

Township 5 South, Range 4 East, Franklin County

- Section 11—Southeast Quarter of the Southeast
- Section 12—South Half of the Southwest Quarter and the South-east Quarter
- Section 13—Entire Section
- Section 14—East Half of the Northeast Quarter and the East $\frac{3}{4}$ of the South Half
- Section 23—East $\frac{3}{4}$
- Section 24—Entire Section
- Section 25—North Quarter
- Section 26—East $\frac{3}{4}$ of the North Quarter
and

Township 5 South, Range 5 East, Hamilton County

- Section 7—West Half of the Southwest Quarter of Fractional Section
- Section 18—West Half of Fractional Section
- Section 19—West Half of West Half of Fractional Section
- Section 30—Northwest Quarter of Northwest Quarter of Fractional Section.

An exception to this order is hereby made with regard to wells drilled prior to the date of the issuance of this order.

It is further ordered, that if the Mining Board finds, after notice and hearing, that surface conditions would substantially add to the burden or hazard of drilling such well at the specified location, or for some other reason it would be inequitable and unreasonable to require a well to be drilled at the specified location, the Mining Board may issue an order for the well to be drilled at a location other than the specified drilling units.

Dated at Springfield, Sangamon County, Illinois this 21st day of February A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
B. H. SCHULL, Executive Officer

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS

In the matter of the application of G. L. Reasor to drill a well designated as the *Furlong "A"* #1 to be located 330 feet South 330 feet West of the Northeast corner of the Southeast quarter of the Southwest quarter of Section 23, Township 8 South, Range 7 East, Saline County, Illinois.

HEARING ORDER
No. 126

This cause came on for hearing on the 3rd day of May A.D. 1961 in the office of the Division of Oil and Gas, Department of Mines and Minerals, State of Illinois, Room 112, State Office Building, 400 South Spring Street, Springfield, Illinois, pursuant to the Notice of Hearing, duly given upon the application above captioned; and the applicant and objector with counsel appeared before representatives of the State Mining Board and announced they were ready for the hearing, the witnesses were duly sworn, and evidence in the form of oral testimony was heard by the representatives of the State Mining Board.

The State Mining Board having heard the oral testimony of witnesses sworn and examined, having heard the arguments of counsel, having considered applicant's exhibits, and being fully advised in the premises, on consideration finds:

That the application of G. L. Reasor to drill the *Furlong "A"* #1 well located:

330 feet South 330 feet West of the Northeast corner of the Southeast quarter of the Southwest quarter of Section 23 8S 7E, Saline County, Illinois,
should be granted.

It is therefore ordered that the application of G. L. Reasor to drill the *Furlong "A"* #1 well located:

330 feet South 330 feet West of the Northeast corner of the Southeast quarter of the Southwest quarter of Section 23 8S 7E, Saline County, Illinois,
is approved and the permit is hereby granted.

Dated at Springfield, Sangamon County, Illinois this 24th day of May A.D. 1960.

BY ORDER OF THE STATE MINING BOARD
B. H. SCHULL, Executive Officer

**STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS**

In the matter of applications for permission to use Vacuum on Oil and Gas wells in the East Siloam Pool (Silurian formation), located in Township 2 South, Range 4 West, Brown County, Illinois.

ORDER No. 127

On July 18, 1961, A.D., the above styled matter was heard in Room 112, State Office Building, 400 South Spring Street, Springfield, Illinois, pursuant to written Notice of Hearing, regularly given, as provided by the Rules and Regulations of the State Mining Board, to all parties concerned. Interested parties appeared before the representatives of the State Mining Board and announced they were ready for the hearing; the witnesses were duly sworn, and evidence in the form of oral testimony and exhibits was presented.

The Mining Board, having considered the oral testimony given in said cause and the exhibits introduced in said cause and being fully advised in the matter, on consideration, finds:

1. That vacuum in the East Siloam Pool (Silurian formation) if reasonably used and properly regulated by the interested operators will not be harmful to the underground reservoir.
2. The use of regulated vacuum should increase the production of oil from each well.

It is therefore ordered by the State Mining Board, in the Department of Mines and Minerals of the State of Illinois that:

I

The use of vacuum in the production of oil and gas in the East Siloam Pool (Silurian formation) located in Township 2 South, Range 4 West, Brown County, Illinois shall be permitted by the Operators in the Pool.

II

Any undue abuse of permission to use vacuum by the said applicants may lead to the revocation of this Order.

III

All parties concerned with the hearing in this matter, including all of those who were notified of the call of such hearing, and this Order, shall be duly notified thereof, as provided by the Rules and Regulations of the Mining Board.

IV

The State Mining Board, in the Department of Mines and Minerals expressly reserves jurisdiction of the persons and of the subject matter herein, for the purpose of entry of such further Orders as to it may appear necessary to effectuate the provisions of the Statute and the Rules and Regulations promulgated by the State Mining Board.

Dated at Springfield, Sangamon County, Illinois this 10th day of August A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
B. H. SCHULL, *Executive Officer*

cc: Charles W. Eager
211 Southampton
Decatur, Illinois
E. C. Reeves
204 Westview
Mattoon, Illinois
Richard L. Moore
Timewell
Illinois
James R. Yakle
Timewell
Illinois
Tom E. Grace
118½ South 17th Street
Mattoon, Illinois

A. L. Pezman
c/o Penick, Wooleyhan and Nielson
428 Main Street
Quincy, Illinois
Thomas W. Pannell
Box 118
Elveston, Illinois
Clayton L. Torbet, Attorney-at-Law
Myers Building
Springfield, Illinois
Noble Ferguson
Hearing Officer

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS

In the matter of the applications of Mr. M. J. Williams to drill wells described as follows:
Blom #7—330 feet North 330 feet East of the Southwest corner of the Southeast quarter of the Northeast quarter of Section 27 6N 6W, *Blom #8*—330 feet South 330 feet East of the Northwest corner of the Southeast quarter of the Northeast quarter of Section 27 6N 6W, *Blom #9*—330 feet South 330 feet West of the Northeast corner of the Southeast quarter of the Northwest quarter of Section 27 6N 6W, *Sievers #1*—620 feet North 220 feet West of the Southeast corner of the Northeast quarter of the Southwest quarter of Section 16 6N 6W, *Wray #2*—330 feet North 330 feet East of the Southwest corner of the Southeast quarter of the Northwest quarter of the Northwest quarter of Section 26 6N 6W, all in Madison County, Illinois

ORDER No. 128

This cause came on for hearing on the 9th day of August A.D. 1961 in the office of the Division of Oil and Gas, Department of Mines and Minerals, State of Illinois, Room 112, State Office Building, Springfield, Illinois, pursuant to the Notice of Hearing, duly given upon the application above captioned; and the applicant and objector with counsel appeared before representatives of the State Mining Board and announced they were ready for the hearing, the witnesses were duly sworn, and evidence in the form of oral testimony was heard by the representatives of the State Mining Board.

The State Mining Board having heard the oral testimony of witnesses sworn and examined, having heard the arguments of counsel, having considered applicant's exhibits, and being fully advised in the premises, on consideration finds:

That the applications of Mr. M. J. Williams to drill the following described wells:

Blom #7—330 feet North 330 feet East of the Southwest corner of the Southeast quarter of the Northeast quarter of Section 27, Township 6 North, Range 6 West, Madison County, Illinois,

Blom #8—330 feet South 330 feet East of the Northwest corner of the Southeast quarter of the Northeast quarter

of Section 27, Township 6 North, Range 6 West, Madison County, Illinois,

Blom #9—330 feet South 330 feet West of the Northeast corner of the Southeast quarter of the Northwest quarter of Section 27, Township 6 North, Range 6 West, Madison County, Illinois,

Sievers #1—620 feet North 220 feet West of the Southeast corner of the Northeast quarter of the Southwest quarter of Section 16, Township 6 North, Range 6 West, Madison County, Illinois,

Wray #2—330 feet North 330 feet East of the Southwest corner of the Southeast quarter of the Northwest quarter of the Northwest quarter of Section 26, Township 6 North, Range 6 West, Madison County, Illinois,
should be granted.

It is therefore ordered that the applications of Mr. M. J. Williams to drill the aforementioned wells located in Madison County, Illinois is approved and the permits are hereby granted.

Dated at Springfield, Sangamon County, Illinois this 15th day of August A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
B. H. SCHULL, *Executive Officer*

cc: M. J. Williams
Box 418
Fairfield, Illinois

The Livingston-Mt. Olive Coal Company
Livingston
Illinois

Noble Ferguson
Hearing Officer

**STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS**

In the matter of the application of Mr. A. E. DeFratis to drill a well designated as the *Van Hooser #1* to be located: 990 feet North 1650 feet West of the Southeast corner of the Northeast quarter of Section 26, Township 6 North, Range 6 West, Madison County, Illinois.

ORDER No. 129

This cause came on for hearing on the 2nd day of August A.D. 1961 in the office of the Division of Oil and Gas, Department of Mines and Minerals, State Office Building, Springfield, Illinois, pursuant to the Notice of Hearing, duly given upon the application above captioned; and the applicant and objector appeared before representatives of the State Mining Board and announced they were ready for the hearing, the witnesses were duly sworn, and evidence in the form of oral testimony was heard by the representatives of the State Mining Board.

The State Mining Board having heard the oral testimony of witnesses sworn and examined, having heard the arguments of counsel, having considered applicant's exhibits, and being fully advised in the premises, on consideration finds:

That the application of Mr. A. E. DeFratis to drill the *Van Hooser #1* well located:

990 feet North 1650 feet West of the Southeast corner of the Northeast quarter of Section 26 6N
6W, Madison County, Illinois,
should be granted.

It is therefore ordered that the application of Mr. A. E. DeFratis to drill the *Van Hooser #1* well located:

990 feet North 1650 feet West of the Southeast corner of the Northeast quarter of Section 26 6N
6W, Madison County, Illinois,
is approved and the permit is hereby granted.

Dated at Springfield, Sangamon County, Illinois this 15th day of August A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
B. H. SCHULL, *Executive Officer*

cc: Mr. A. E. DeFratis, Springfield, Illinois
The Livingston-Mt. Olive Coal Company, Livingston, Illinois
Noble Ferguson, Hearing Officer, Decatur, Illinois

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS

In the matter of the application of Mr. M. M. Spickler to drill a well designated as the *Dean Bond #1* to be located: 165 feet North 330 feet East of the Southwest corner of the Northwest quarter of the Northeast quarter of the Southeast quarter of Section 27, Township 7 North, Range 10 East, Jasper County, Illinois.

ORDER No. 130

This cause came on for hearing on the 2nd day of August A.D. 1961 in the office of the Division of Oil and Gas, Department of Mines and Minerals, Springfield, Illinois, pursuant to the Notice of Hearing, duly given upon the application above captioned; and the applicant and objectors with counsel appeared before representatives of the State Mining Board and announced they were ready for the hearing, the witnesses were duly sworn, and evidence in the form of oral testimony was heard by the representatives of the State Mining Board.

The State Mining Board having heard the oral testimony of witnesses sworn and examined, having heard the arguments of counsel, having considered applicant's exhibits, and being fully advised in the premises, on consideration finds:

That the application of Mr. M. M. Spickler to drill the *Dean Bond #1* well located:

165 feet North 330 feet East of the Southwest corner of the Northwest quarter of the Northeast quarter of the Southeast quarter of Section 27 7N 10E, Jasper County, Illinois,

should be denied.

It is therefore ordered, that the application of Mr. M. M. Spickler to drill the *Dean Bond #1* well located:

165 feet North 330 feet East of the Southwest corner of the Northwest quarter of the Northeast quarter of the Southeast quarter of Section 27 7N 10E, Jasper County, Illinois,

be and the same is hereby denied.

Dated at Springfield, Sangamon County, Illinois this 15th day of August A.D. 1961.

By ORDER OF THE STATE MINING BOARD
B. H. SCHULL, *Executive Officer*

cc: M. M. Spickler, Newton, Illinois
 Dale Felton, Olney, Illinois
 Parrish and Ensminger, Milford, Illinois
 The Pure Oil Company, Olney, Illinois
 J. H. Ziegler, Robinson, Illinois
 Smith, McCollum and Riggle, Flora, Illinois
 Noble Ferguson, Hearing Officer, Decatur, Illinois

STATE OF ILLINOIS
 DEPARTMENT OF MINES AND MINERALS
 SPRINGFIELD, ILLINOIS

In the matter of the application of Mr. J. W. MenHall to drill a well designated as the *Glodich Comm.* #1 to be located: 391.6 feet North 542 feet West of the Southeast corner of the Southeast quarter of the Southwest quarter of the Northwest quarter of Section 19, Township 7 South, Range 3 East, Franklin County, Illinois, to the McClosky formation.

} ORDER No. 132

This cause came on for hearing on the 29th day of August A.D. 1961 in the office of the Division of Oil and Gas, Department of Mines and Minerals, Springfield, Illinois, pursuant to the Notice of Hearing, duly given upon the application above captioned; and the applicant and objector appeared before representatives of the State Mining Board and announced they were ready for the hearing, the witnesses were duly sworn and evidence in the form of oral testimony was heard by the representatives of the Mining Board.

The State Mining Board having heard the oral testimony of witnesses sworn and examined, having heard the arguments of counsel, having considered applicant's exhibits, and being fully advised in the premises, on consideration finds:

That the application for a permit to drill the *Glodich Comm.* #1 well located:

391.6 feet North 542 feet West of the Southeast corner of the Southeast quarter of the Southwest quarter of the Northwest quarter of Section 19, Township 7 South, Range 3 East, Franklin County, Illinois,

filed by Mr. J. W. MenHall, to the McClosky formation, is in order; that pursuant to Section 83A, Chapter 104, Illinois Revised Statutes, 1955, the parties involved shall integrate their interests and develop their lands as a drilling unit for the *Glodich Comm.* #1 well located:

391.6 feet North 542 feet West of the Southeast corner of the Southeast quarter of the Southwest quarter of the Northwest quarter of Section 19, Township 7 South, Range 3 East, Franklin County, Illinois.

That Block 4, Peter Wastier's Second Addition to the City of West Frankfort, Illinois, is designated as the drilling unit for this well.

It is therefore ordered, that a permit shall be granted to Mr. J. W. MenHall for the Glodich Comm. #1 well located:

391.6 feet North 542 feet West of the Southeast corner of the Southeast quarter of the Southwest quarter of the Northwest quarter of Section 19, Township 7 South, Range 3 East, Franklin County, Illinois,

and that the parties involved shall integrate their interest and develop their lands as the aforesaid drilling unit for the aforesaid well.

It is further ordered that the objectors, Mr. and Mrs. Fred Wall, shall participate in the Glodich Comm. #1 well and the drilling unit described above to the extent of .05928/ of the 7/8th working interest, and .05928/ of the 1/8th royalty interest.

Dated at Springfield, Sangamon County, Illinois this 1st day of September A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
Wm. J. ORLANDI, Executive Officer

cc: Mr. J. W. MenHall
422 East Main Street
Benton, Illinois

Mr. and Mrs. Fred Wall
Mooseheart
Illinois

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS

In the matter of the application of Collins Brothers Oil Company to drill a well designated as the Wppard Comm. #1 located 330 feet North 330 feet West of the Southeast corner of the Southeast quarter of the Northeast quarter of the Northwest quarter of Section 27, Township 8 South, Range 6 East, Saline County, Illinois.

} ORDER No. 133

This cause came on for hearing on the 29th day of August A.D. 1961 in the office of the Division of Oil and Gas, Department of Mines and Minerals, State of Illinois, Room 112, State Office Building, Springfield, Illinois, pursuant to the Notice of Hearing, duly given upon the application above captioned; and the applicant and objector with counsel appeared before representatives of the State Mining Board and announced they were ready for the hearing, the witnesses were duly sworn, and evidence in the form of oral testimony was heard by the representatives of the State Mining Board.

The State Mining Board having heard the oral testimony of witnesses sworn and examined, having heard the arguments of counsel, having considered applicant's exhibits, and being fully advised in the premises, on consideration finds:

That the application of Collins Brothers Oil Company to drill the *Wppard Comm. #1* well located:

330 feet North 330 feet West of the Southeast corner of the Southeast quarter of the Northeast quarter of the Northwest quarter of Section 27, Township 8 South, Range 6 East, Saline County, Illinois,

should be granted.

It is therefore ordered that the application of Collins Brothers Oil Company to drill the *Wppard Comm. #1* well located:

330 feet North 330 feet West of the Southeast corner of the Southeast quarter of the Northeast quarter of the Northwest quarter of Section 27, Township 8 South, Range 6 East, Saline County, Illinois,

is approved and the permit is hereby granted.

Dated at Springfield, Sangamon County, Illinois, this 12th day of September A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
W. J. ORLANDI, Executive Officer

cc: Collins Brothers Oil Co., Mt. Vernon, Ill.
Sahara Coal Co., Inc., Harrisburg, Ill.

STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS

In the matter of the application of the F. J. Fleming Drilling Company to drill a water input well designated at the A. F. Doerner W-1A located: 330 feet south, 8 feet east, of the northwest corner of the northeast quarter of Section 13-7S-8E, White County, Illinois.

HEARING ORDER
No. 134

This cause came on for hearing before the State Mining Board in the State Office Building, Springfield, Illinois, at 10:30 A.M. C.S.T. on Tuesday the 14th day of November A.D. 1961.

Present at the hearing for the State Mining Board were Mr. Noble L. Ferguson, Hearing Officer, and Mr. George R. Lane, Petroleum Engineer. Appearing for the applicant was Mr. F. J. Fleming of F. J. Fleming Drilling Company, Mr. E. D. Harmon on behalf of applicant, and Mr. Joe Vol Butt, Attorney, on behalf of applicant and E. D. Harmon. Appearing in objection were Mr. Q. B. Mitchell, objector, and Craig & Craig, Attorneys, represented by Mr. Ronald W. Polston, on behalf of Q. B. Mitchell. Witnesses were duly sworn and evidence in the form of oral testimony and exhibits was presented.

The Mining Board, having considered the oral testimony in said cause and the exhibits introduced in said cause, and being fully advised in the matter, on consideration find:

That the application of the F. J. Fleming Drilling Company to drill the water input well A. F. Doerner W-1A located:

330 feet south, 8 feet east of the northwest corner of the northeast quarter of Section 13-7S-8E, White County, Illinois,

should be denied.

It is therefore ordered that the application of the F. J. Fleming Drilling Company to drill the water input well A. F. Doerner W-1A located:

330 feet south, 8 feet east of the northwest corner of the northeast quarter of Section 13-7S-8E, White County, Illinois,

be and the same is hereby denied.

Dated at Springfield, Sangamon County, Illinois, this 28th day of November A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
W. J. ORLANDI, Executive Officer

**STATE OF ILLINOIS
DEPARTMENT OF MINES AND MINERALS
SPRINGFIELD, ILLINOIS**

In the matter of an Application for Permit filed by the Collins Brothers Oil Company to drill an Oil and/or Gas Well designated as *Wesley #1* located 330' north, 330' east, of the Southwest corner of the Southwest quarter of the Northwest quarter of the Northeast quarter of Section 27, Township 8 South, Range 6 East, Saline County, Illinois, to the McClosky formation.

HEARING ORDER
No. 135

This cause came on for hearing before the State Mining Board in the State Office Building, Springfield, Illinois, at 10:00 A.M. on Tuesday the 28th day of November A.D. 1961.

Present at the hearing for the State Mining Board were Mr. Noble L. Ferguson, Hearing Officer, and Mr. George Lane, Petroleum Engineer. Appearing on behalf of the applicant was Mr. Max Firebaugh, Geologist, of Collins Brothers Oil Company. Appearing on behalf of the objector, Sahara Coal Company, Inc., was Mr. Harry M. Argus, of Summers & Argus, Attorneys. Witnesses were duly sworn and evidence in the form of oral testimony and exhibits was presented.

The Mining Board, having considered the oral testimony in said cause and the exhibits introduced in said cause, and being fully advised in the matter, on consideration find:

That the application of the Collins Brothers Oil Company to drill the *Wesley #1* well located:

330 feet north, 330 feet east, of the Southwest corner of the Southwest quarter of the Northwest quarter of the Northeast quarter of Section 27, Township 8S, Range 6E, Saline County, Illinois, to the McClosky formation,

should be granted.

It is therefore ordered that the application of Collins Brothers Oil Company to drill the *Wesley #1* well located:

330 feet north, 330 feet east, of the Southwest corner of the Southwest quarter of the Northwest quarter of the Northeast quarter of Section 27, Township 8S, Range 6E, Saline County, Illinois, to the McClosky formation,

is approved and the permit is hereby granted.

Dated at Springfield, Sangamon County, Illinois, this 8th day of December A.D. 1961.

BY ORDER OF THE STATE MINING BOARD
W. J. ORLANDI, Executive Officer

